

Yanfeng MAO  
Head  
Aviation Accident Investigation Center  
Civil Aviation Administration of China  
Tel: (b)(6)  
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发件人: [Silva, Sathya](#)

发送时间: 2022年4月7日 14:25

收件人: [Yanfeng MAO](#)

抄送: [林航](#); (b)(6); (b)(6); (b)(6)

(b)(6)

主题: Re: Operational Factors

Thank you, Mr. Mao,

Our operational factors experts will join the call at 2000. Thank you very much for the coordination.

We've received the requests from the Airworthiness and Maintenance groups and have begun gathering the information.

Sathya

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---

**From:** Yanfeng MAO <(b)(6)>;

**Sent:** Thursday, April 7, 2022 12:50:07 PM

**To:** Silva, Sathya <(b)(6)>;

**Cc:** 林航 <(b)(6)>; (b)(6) <(b)(6)>;

(b)(6) <(b)(6)>; (b)(6) <(b)(6)>;

<(b)(6)>; (b)(6) <(b)(6)>;

**Subject:** 回复: Operational Factors

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

The virtual meeting between the Flight Operation Group and US team will be at 20h00 today by Zoom platform.

The Zoom meeting ID is (b)(6). Password (b)(6). You may join the meeting at your own floor.

(b)(5); (b)(6)



发件人: [Silva, Sathya](#)

发送时间: 2022年4月7日 9:57

收件人: [Yanfeng MAO](#)

抄送: [林航](#); (b)(6); (b)(6); (b)(6)

主题: Re: Operational Factors

Wonderful news. We will standby for the scheduling of the meeting. Thank you  
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---

**From:** Yanfeng MAO &lt;(b)(6)>

**Sent:** Wednesday, April 6, 2022 8:34:41 PM

**To:** Silva, Sathya &lt;(b)(6)>

**Cc:** 林航 &lt;(b)(6)>; (b)(6) &lt;(b)(6)>;

yaox@(b)(6) &lt;(b)(6)>; (b)(6)

&lt;(b)(6)>

**Subject:** 回复: Operational Factors

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Thank you for your message.

We clearly understood your thought, having discussed with the CAAC Team and come back to you.

Capt. Chenxi LIU, the Group Chair of flight operation, together with our Team mates of Air Traffic Service, as well as dispatch will be hosting a virtual meeting with US Team tomorrow or the day after tomorrow. I have forwarded your message to the Group Chair. Also, we 4 will be joining the virtual meeting. Will advise you the meeting schedule once we get it.

Best regards,

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel: (b)(6)

Fax: (b)(6)

M: (b)(6)

E\_mail: (b)(6)

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发件人: [Silva, Sathya](#)

发送时间: 2022年4月6日 15:52

收件人: [Yanfeng MAO](#); [么欣](#); [林航](#)

主题: Operational Factors

Dear Mr. Mao,

Thank you for coordinating the meeting with your Director and with the rest of the investigative group yesterday. We feel the meeting went very well and are hopeful for continued collaboration within the spirit of ICAO Annex 13.

(b)(5)

Understanding the limitations of physical boundaries due to Covid 19, we propose the following for discussion.

(b)(5)



(b)(5)

(b)(5)

Thank you for your consideration,  
Sathya

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|                        |                                                                                                                                                          |
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| <b>Sender:</b>         | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY<br>(b)(6) |
| <b>Recipient:</b>      | Yanfeng MAO (b)(6)<br>林航 (b)(6)<br>(b)(6)<br>(b)(6)<br>(b)(6)                                                                                            |
| <b>Sent Date:</b>      | 2022/04/07 22:35:56                                                                                                                                      |
| <b>Delivered Date:</b> | 2022/04/07 22:35:57                                                                                                                                      |



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(6)>;<br>McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van <(b)(6)>;<br>Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv <(b)(6)> |
| <b>Subject:</b>  | China day 3                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Date:</b>     | 2022/04/05 08:33:17                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

Today we spent the entire day at the warehouse. (b)(5)

(b)(5)

(b)(5)

(b)(5)

(b)(5)

The NTSB team met virtually with the director of the CAACs office of aviation safety. He emphasized that we'd work within annex 13 and continue to share the data and consider any advise we had. I thanked him for the hospitality and conveyed the good working relationship and mutual drive to continuing to work well together for the purpose of safety.

Following this meeting, the NTSB group, Boeing and Caac group in hotel with us met with the rest of the investigation team outside of our bubble. We shared progress for each side. (b)(5)

(b)(5)

(b)(5)

I did sign the agreement. Picture is attached for reference.



Image.jpeg



Image.jpeg

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|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| <b>Sent Date:</b>      | 2022/04/05 08:33:15                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Delivered Date:</b> | 2022/04/05 08:33:17                                                                                                                                                                                                                                                                                                                                                                                                                                               |



**The Aircraft Accident Investigation Conduct Between  
The Investigation Team of Civil Aviation Administration of China**

**And**

**The Investigation Team of National Transportation Safety Board of  
the United States of America**

**GENERAL**

On March 21st, 2022, a B737-800 aircraft with registration of B-1791, operated by China Eastern Airlines performed scheduled domestic passenger flight MU5735 from Kunming Changshui International Airport (ZPPP) to Guangzhou Baiyun International Airport (ZGGG). The aircraft crashed enroute to its destination at Tengxian County, Wuzhou City, Guangxi Zhuang Autonomous Region, P.R.China.

As per the Annex 13 *Aircraft Accident and Incident Investigation* to the Chicago Convention, and the Civil Aviation Regulation of *Civil Aircraft Accident Investigation* (CCAR-395-R2) of China, Civil Aviation Administration of China (hereinafter as CAAC) has set up an investigation team to conduct the investigation, and notify the National Transportation Safety Board (hereinafter as NTSB) of the United States of America, as the State of the aircraft design and manufacture.

Upon receiving the accident notification, the NTSB has appointed an Accredited Representative as well as 6 advisors from NTSB and Boeing travel to China to participate in the investigation.

**The NTSB Accredited Representative is entitled to:**

Participate in all aspects of the investigation, under the control of the CAAC Investigator-in-Charge, in particular to:

- a) visit the scene of the accident;
- b) examine the wreckage;
- c) obtain witness information and suggest areas of questioning;
- d) have full access to all relevant evidence as soon as possible;



- e) receive copies of all pertinent documents;
- f) participate in read-outs of recorded media;
- g) participate in off-scene investigative activities such as component examinations, technical briefings, tests and simulations;
- h) participate in investigation progress meetings including deliberations related to analysis, findings, causes, contributing factors and safety recommendations; and
- i) make submissions in respect of the various elements of the investigation.

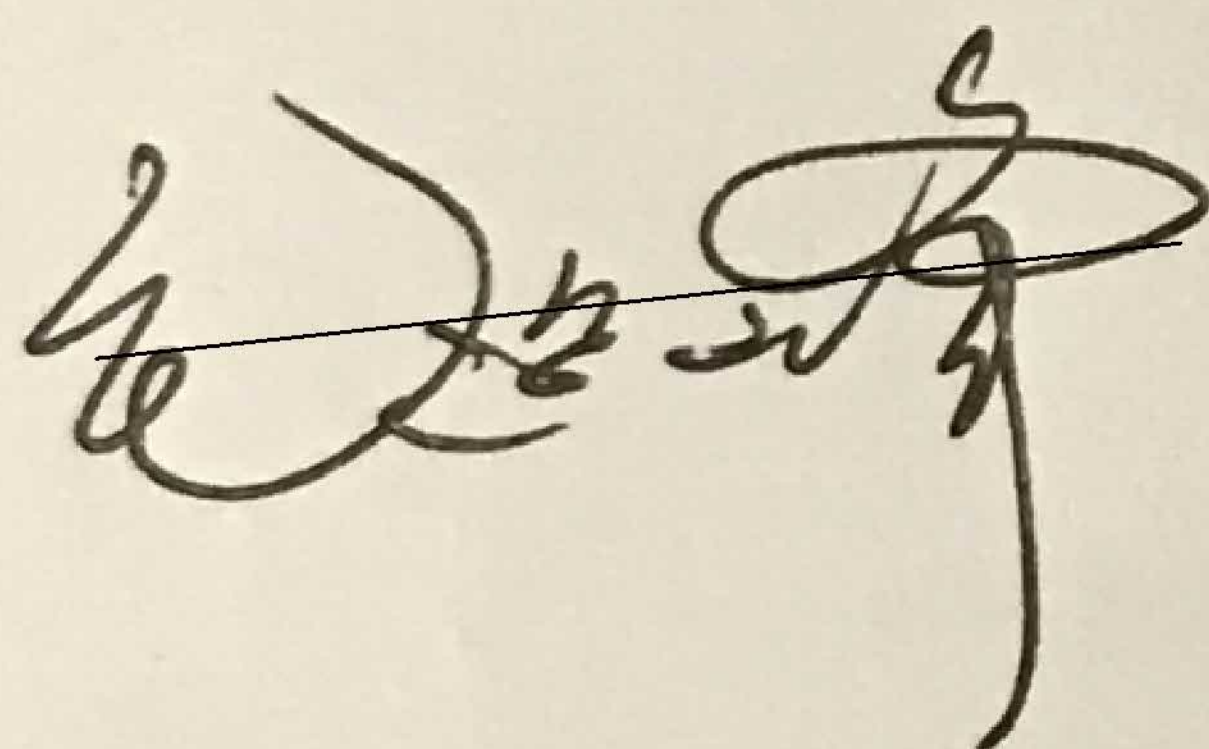
**The NTSB Accredited Representatives and the advisers shall:**

- a) Provide the CAAC Investigation Team with all relevant information available;
- b) Not divulge information on the progress and the findings of the investigation without the express consent of the CAAC Investigation Team.

Nothing in this agreement alters or otherwise affects the rights, obligations, or standards and recommended practices (SARPs) conferred upon the U.S. Accredited Representative or CAAC under ICAO Annex 13.

MAO Yanfeng

Signature

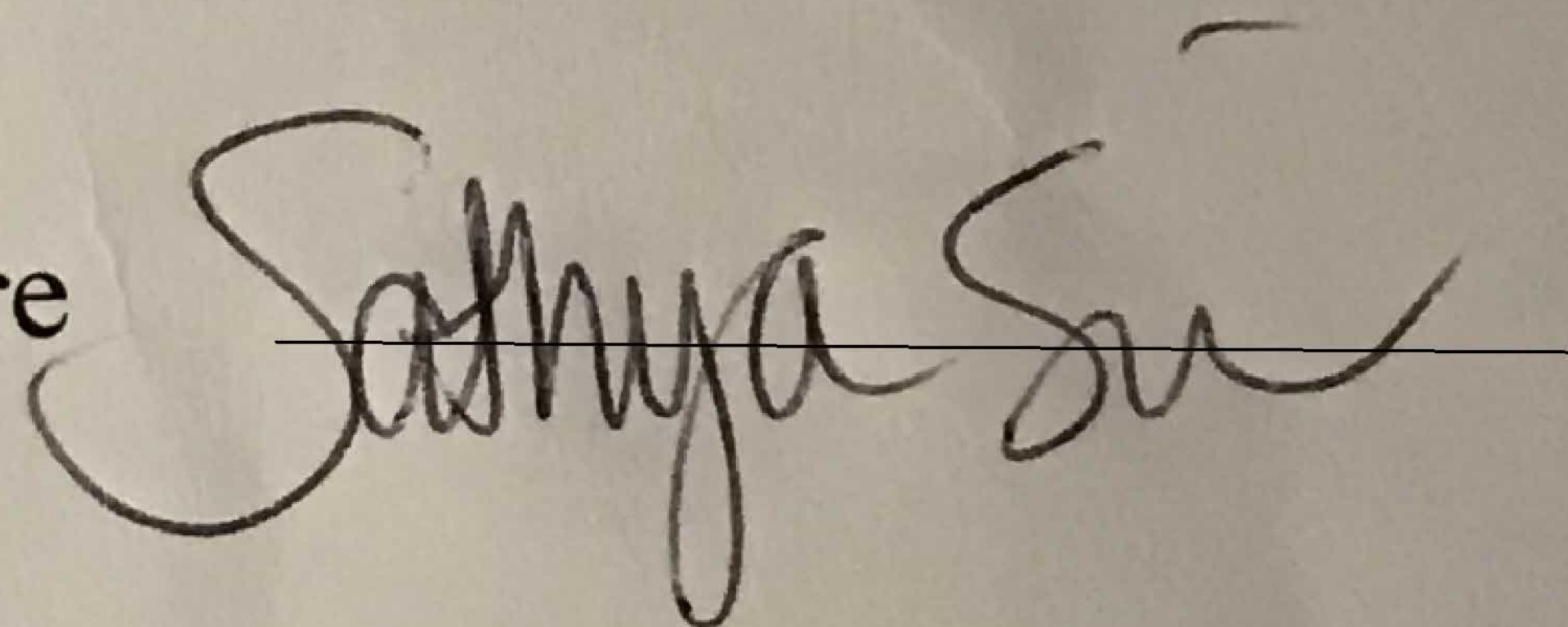


CAAC Deputy Investigator-in-  
Charge

5/4-2022

Sathya Silva

Signature



NTSB Accredited Representative

Apr 5, 2022



For those of you interested in a recap of the launch and takeaways from the launch debrief &#8211; see attached. (b)(5)

-S

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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(b)(6)

Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group  
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Scarfo Jean-Pierre /o=ExchangeLabs/ou=Exchange Administrative Group  
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Ward Lorenda /o=ExchangeLabs/ou=Exchange Administrative Group  
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Lovell John /o=ExchangeLabs/ou=Exchange Administrative Group  
(FYDIBOHF23SPDLT)/cn=Recipients/cn=bdf3192ed1da427f943aa150aa37db07-Lovell John

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Hauf Michael /o=ExchangeLabs/ou=Exchange Administrative Group  
(FYDIBOHF23SPDLT)/cn=Recipients/cn=642c46e493a34114a4b4d6dbfd2f16d9-Hauf Michae

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Bower Daniel /o=ExchangeLabs/ou=Exchange Administrative Group  
(FYDIBOHF23SPDLT)/cn=Recipients/cn=0f7c78e2356b4d7aa934730094b47a38-Bower Danie

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**Sent Date:** 2022/04/24 14:47:10

**Delivered Date:** 2022/04/24 14:47:00



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                                                                                                                                                                |
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| <b>Subject:</b>  | Day 2 from China                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Date:</b>     | 2022/04/04 07:54:56                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

(b)(5) We spent the morning at the accident site and the afternoon at the wreckage warehouse. (b)(5)

Accident site was about a 45 min drive through small villages. (b)(5)  
(b)(5)

Wreckage warehouse was expansive and they had gathered/cleaned/disinfected an enormous amount of wreckage. (b)(5)

(b)(5). We offered help with prioritizing part identification and after some negotiation came up with a plan that enables us to help them while staying inside the bubble. (b)(5)

(b)(5)

(b)(5)

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Pics attached  Image.jpeg  Image.jpeg  Image.jpeg  Image.jpeg  
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|                   |                                                                                                                                                                                                                 |
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Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group  
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(b)(6)

**Sent Date:** 2022/04/04 07:54:54

**Delivered Date:** 2022/04/04 07:54:56



















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| <b>To:</b>       | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr (b)(6)<br>Ward Lorenda /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b1b4b5c39d6b4cf882c07ef2e287339a-Ward Lorend (b)(6) |
| <b>Subject:</b>  | FW: China Eastern                                                                                                                                                                                                                                                                                              |
| <b>Date:</b>     | 2023/02/08 12:47:00                                                                                                                                                                                                                                                                                            |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                         |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                           |

**Sathya S. Silva, Ph.D.** (she, her, hers)  
Senior Aviation Accident Investigator/ Investigator in Charge (IIC)  
Air Carrier and Space Investigations Division  
National Transportation Safety Board  
490 L'Enfant Plaza East, SW, Washington, DC 20594  
(b)(6)  
(b)(6)



*NTSBSeal\_letter*  
NTSB 24-hr Response Operations Center (202) 314-6290

**From:** 林航 (b)(6)  
**Sent:** Wednesday, February 8, 2023 3:57 AM  
**To:** Silva, Sathya (b)(6)  
**Subject:** Re: China Eastern

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,  
Happy Chinese new year! I wish you, Joe, and all colleagues in lab be healthy, wealthy, lucky, success, and all the best in the Year of the Rabbit!  
Thank you for asking about the accident. For the time being, I have no information to update with you. And, I will let you know once I get it or need your assistance, if any.  
I would also like to express my sincere appreciation for the support and contribution you have provided to us.  
Best regards,

**Capt. LIN Hang**

Director, Accident Investigation Division

Office of Aviation Safety, CAAC



155, West Dongsì St. Beijing, China

100710

Mail: (b)(6)

Tel: (b)(6)

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发件人 : &quot;Silva, Sathya&quot; &lt;(b)(6)&gt;

发送时间 : 2023-01-27 01:30

主题 : China Eastern

收件人 : &quot;林航&quot; &lt;(b)(6)&gt;

抄送 :

Hello Capt. Lin,

Happy new year! Myself and Joe Sedor were lucky to accept an invitation from the Chinese Embassy here for the celebration last week. It was a very nice event.

I'm writing to see if you have any updates on the China Eastern investigation or plans for further work.

Hope all is well and talk to you soon,

Sathya

**Sathya S. Silva, Ph.D.** (she, her, hers)

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Air Carrier and Space Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

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|                        |                                                                                                                                                                                                                                                                                                                      |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                     |
| <b>Recipient:</b>      | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr<br>(b)(6)<br>Ward Lorenda /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b1b4b5c39d6b4cf882c07ef2e287339a-Ward Lorend<br>(b)(6) |
| <b>Sent Date:</b>      | 2023/02/08 12:47:48                                                                                                                                                                                                                                                                                                  |
| <b>Delivered Date:</b> | 2023/02/08 12:47:00                                                                                                                                                                                                                                                                                                  |



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>To:</b>       | Ward Lorenda /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b1b4b5c39d6b4cf882c07ef2e287339a-Ward Lorend (b)(6)<br>Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe (b)(6)<br>Helson David /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cdb9407e8d0435594f682fa10b8f831-Helson Davi (b)(6)<br>LeBaron Timothy /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e46209fd0fb74797967170ddf71d2626-LeBaron Tim (b)(6)<br>Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr (b)(6) |
| <b>Subject:</b>  | FW: RE: China Eastern                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Date:</b>     | 2023/03/20 08:54:00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

FYSA

**Sathya S. Silva, Ph.D.** (she, her, hers)

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Air Carrier and Space Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



*NTSBSeal\_letter*

NTSB 24-hr Response Operations Center (202) 314-6290

**From:** 林航 (b)(6)

**Sent:** Monday, March 20, 2023 6:34 AM

**To:** Silva, Sathya (b)(6)

**Subject:** Re: RE: China Eastern

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

The attached is the interim statement on the China Eastern accident. (b)(5)

(b)(5)

Once again, I would like to express my sincere appreciation for the great assistance provided by the NTSB. Take my gratitude and greeting to NTSB colleagues please. Best.



**Capt. LIN Hang**

Director, Accident Investigation Division

Office of Aviation Safety, CAAC

155, West Dongsì St. Beijing, China

100710

Mail: (b)(6)

Tel: (b)(6)

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---

发件人 : &quot;Silva, Sathya&quot; (b)(6)

发送时间 : 2023-03-16 22:23

主题 : RE: China Eastern

收件人 : (b)(6)

抄送 :

Thank you very much. We were very happy to assist and get to know your team.

Since we are coming up on the year anniversary of the accident, can you advise whether you are planning on releasing any information or interim report around the time of the anniversary?

Thank you,

Sathya

**Sathya S. Silva, Ph.D.** (she, her, hers)

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Air Carrier and Space Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



NTSBSeal\_letter

NTSB 24-hr Response Operations Center (202) 314-6290

---

**From:** 林航 (b)(6)

**Sent:** Wednesday, February 8, 2023 3:57 AM



|                  |                                                                                                                                                   |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>  |
| <b>To:</b>       | Smith Greg /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6e8e7986a49c4217bb6a381a09c510cc-Smith Greg (b)(6) |
| <b>Subject:</b>  | FW: RE: The CVR of the Accident aircraft                                                                                                          |
| <b>Date:</b>     | 2022/03/24 22:29:00                                                                                                                               |
| <b>Priority:</b> | Normal                                                                                                                                            |
| <b>Type:</b>     | Note                                                                                                                                              |

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** 林航 (b)(6)

**Sent:** Thursday, March 24, 2022 10:08 PM

**To:** Silva, Sathya (b)(6)

**Subject:** Re: RE: The CVR of the Accident aircraft

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

For accelerate the whole process, I proposal your engineer establish direct contact with my CVR professional expert. Her contact as follow,

Mrs. YU, Liling

(b)(6)

(b)(6)

Thanks

Lin

Director, Accident Investigation Division, AS, CAAC

155, West Dongsì St. Beijing, China

100710

Mail: (b)(6)

Tel: + (b)(6)



|                  |                                                                                                                                                          |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>         |
| <b>To:</b>       | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr <(b)(6)> |
| <b>Subject:</b>  | FW: Wall Street journal article                                                                                                                          |
| <b>Date:</b>     | 2022/05/17 15:47:00                                                                                                                                      |
| <b>Priority:</b> | Normal                                                                                                                                                   |
| <b>Type:</b>     | Note                                                                                                                                                     |

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** 林航 &lt;(b)(6)>

**Sent:** Tuesday, May 17, 2022 3:26 AM

**To:** Silva, Sathya &lt;(b)(6)>

**Subject:** Re: Wall Street journal article

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Thank you for the information. I am very grateful that you have always remembered our concerns and all the support you have provided us.

(b)(6) But, there was another accident on 12nd May. (b)(5) An A320 deviated from runway while reject take-off in high speed phase at Chongqing airport. The landing gear and engines were both severe damaged. Fortunately, no one was fatally injured in the accident.

(b)(5)

Anyway, thank you again for the information.

Best.

Capt. Lin



Director, Accident Investigation Division, AS, CAAC

155, West Dongsì St. Beijing, China

100710

Mail: (b)(6)

Tel: (b)(6)

---

发件人 : &quot;Silva, Sathya&quot; &lt;(b)(6)&gt;;

发送时间 : 2022-05-17 09:25

主题 : Wall Street journal article

收件人 : &quot;林航&quot;&lt;(b)(6)&gt;;&quot;Yanfeng  
MAO&quot;&lt;(b)(6)&gt;;&quot;么欣  
&quot;&lt;(b)(6)&gt;;

抄送 :

Hi Captain Lin,

(b)(6)

I am writing to let you know of a newspaper article about the accident we were just notified about that is being published soon (potentially as early as tomorrow). I was just told by the chief of our media relations division that the Wall Street journal asked us for comment on whether the accident was the result of an intentional act. (b)(5)

(b)(5)

(b)(5)

(b)(5)

Thanks,

Sathya

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|                        |                                                                                                                                                           |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>          |
| <b>Recipient:</b>      | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr<br>(b)(6) |
| <b>Sent Date:</b>      | 2022/05/17 15:47:08                                                                                                                                       |
| <b>Delivered Date:</b> | 2022/05/17 15:47:00                                                                                                                                       |



|                  |                                                                                                                                                                                                                                                                                                                |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                               |
| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(5)>;<br>Hilddrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilddrup Fr <(b)(5)> |
| <b>Subject:</b>  | FW: 答复: Passport Information for US Travelers                                                                                                                                                                                                                                                                  |
| <b>Date:</b>     | 2022/03/25 07:38:00                                                                                                                                                                                                                                                                                            |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                         |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                           |

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(5)

(b)(5)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** 林航 <(b)(5)>

**Sent:** Friday, March 25, 2022 12:15 AM

**To:** 杨继如 <(b)(5)>; Silva, Sathya <(b)(5)>

**Cc:** 么欣 <(b)(5)>

**Subject:** 回复: 答复: Passport Information for US Travelers

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

The negotiation on the exempt of 14+7 days quarantine period is still on going, while there are great possibility that you may be exempt from it. however, you may need to follow special policy on personal protection during your activity in China.

LIn

Director, Accident Investigation Division, AS, CAAC

155, West Dongsì St. Beijing, China

100710

Mail: (b)(5)

Tel: (b)(5)



---

发件人：杨继如 (b)(6)

发送时间：2022-03-25 12:10

主题：答复：Passport Information for US Travelers

收件人：&quot;'Silva,Sathya '&quot;

(b)(6) &quot;

(b)(6)

抄送：(b)(6)

(b)(6)

Dear Ms. Silva,

Following up to Captain Lin's message, I just want to clarify that we can only send the visa application to our embassy in Washington, together with the Consulate General in New York, LA, San Francisco and Chicago. Please let me know if any of the team member would like to apply visa at any of the above-mentioned Consulate General.

Best regards,

Jiru

杨继如 Yang Jiru (Ms.)

Deputy Director General

Department of International Affairs

Civil Aviation Administration of China (CAAC)

Phone: (b)(6)

E\_mail: (b)(6)

---

发件人：林航 (b)(6)

发送时间：2022年3月25日 11:40

收件人：Silva, Sathya

抄送：么欣； 杨继如

主题：Re: Passport Information for US Travelers

Update the process,

My colleague inform me that the Chinese embassies/consulates in Washington/Seattle will be informed and will provide visa assistance to you and your team. And Shanghai or Guangzhou is the suggested as your entry city.

If you have itinerary information, let me know please.

Lin

Director, Accident Investigation Division, AS, CAAC

155, West Dongsì St. Beijing, China

100710

Mail: (b)(6)

Tel: (b)(6)

---

发件人：&quot;Silva, Sathya&quot; &lt;(b)(6)&gt;

发送时间：2022-03-25 09:43



|                  |                                                                                                                                                                                                                                                                                                                      |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                     |
| <b>To:</b>       | McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van <(b)(6)>;<br>Sevillian Dujuan /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=892744cba86a40ccb762e344b7a2056a-Sevillian D <(b)(6)> |
| <b>Subject:</b>  | FW: AireonALERT Report for FLIGHT ID CES5735                                                                                                                                                                                                                                                                         |
| <b>Date:</b>     | 2022/03/24 10:57:00                                                                                                                                                                                                                                                                                                  |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                               |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                 |

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Silva, Sathya

**Sent:** Wednesday, March 23, 2022 2:18 PM

**To:** Abrams Warren <(b)(6)>&gt;

**Subject:** FW: AireonALERT Report for FLIGHT ID CES5735

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Cates Charles <(b)(6)>&gt;

**Sent:** Tuesday, March 22, 2022 9:12 AM

**To:** Smith Greg <(b)(6)>&gt;; Silva, Sathya <(b)(6)>&gt;;

Sedor Joe <(b)(6)>&gt;; Hsu Ben <(b)(6)>&gt;



Thanks  
Joe

---

**From:** Sinead McCloskey (b)(6)  
**Sent:** Monday, March 21, 2022 5:58 AM  
**To:** Sedor Joe (b)(6)  
**Subject:** FW: AireonALERT Report for FLIGHT ID CES5735

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Morning Joe,  
Here's what I have so far.

*Thanks,  
Sinéad*

Direct: (b)(6)

Mobile: (b)(6)

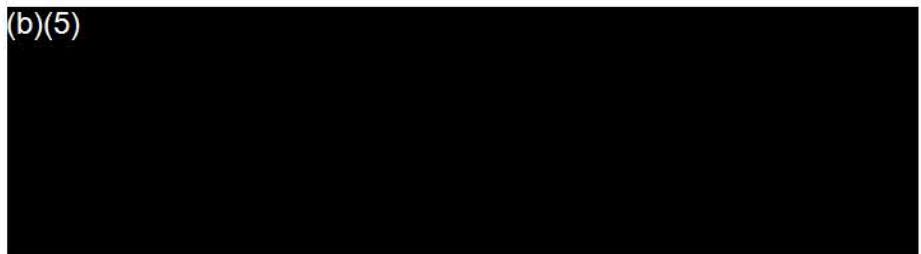
---

**From:** (b)(6) (b)(6)  
**Sent:** Monday, March 21, 2022 10:26 AM  
**To:** (b)(6) (b)(6)  
**Subject:** AireonALERT Report for FLIGHT ID CES5735

[EXTERNAL EMAIL]

**AireonALERT report generated on Mon Mar 21 2022 for FLIGHT ID CES5735**

(b)(5)



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|                   |                                                                                                                                                                                                                          |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>    | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                         |
| <b>Recipient:</b> | McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van (b)(6)<br>Sevillian Dujuan /o=ExchangeLabs/ou=Exchange Administrative Group |



|                        |                                                                                           |
|------------------------|-------------------------------------------------------------------------------------------|
|                        | (FYDIBOHF23SPDLT)/cn=Recipients/cn=892744cba86a40ccb762e344b7a2056a-Sevillian D<br>(b)(6) |
| <b>Sent Date:</b>      | 2022/03/24 10:57:40                                                                       |
| <b>Delivered Date:</b> | 2022/03/24 10:57:00                                                                       |



|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>      |
| <b>To:</b>       | Abrams Warren /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4a514f28129e495dbd4e79826ea86188-Abrams Warr (b)(6) |
| <b>Subject:</b>  | FW: AireonALERT Report for FLIGHT ID CES5735                                                                                                          |
| <b>Date:</b>     | 2022/03/23 14:18:00                                                                                                                                   |
| <b>Priority:</b> | Normal                                                                                                                                                |
| <b>Type:</b>     | Note                                                                                                                                                  |

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Cates Charles (b)(6)

**Sent:** Tuesday, March 22, 2022 9:12 AM

**To:** Smith Greg (b)(6) Silva, Sathya (b)(6)

Sedor Joe (b)(6) Hsu Ben (b)(6)

**Cc:** Helson David (b)(6)

**Subject:** RE: AireonALERT Report for FLIGHT ID CES5735

(b)(5)

Charles

**From:** Smith Greg (b)(6)

**Sent:** Monday, March 21, 2022 4:05 PM

**To:** Silva, Sathya (b)(6) Cates Charles

(b)(6) Sedor Joe (b)(6) Hsu Ben



|                  |                                                                                                                                                                                                                                                                                                              |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                             |
| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(6)>;<br>Helson David /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cdb9407e8d0435594f682fa10b8f831-Helson David <(b)(6)> |
| <b>CC:</b>       | Hunsberger Robert /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=650f6fd796fb4f318e98ccee985f21a8-Hunsberger <(b)(6)>                                                                                                                                                   |
| <b>Subject:</b>  | FW: China, Boeing 737, 3/21                                                                                                                                                                                                                                                                                  |
| <b>Date:</b>     | 2022/03/21 11:18:00                                                                                                                                                                                                                                                                                          |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                       |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                         |

**FYSA, my response to notification.** (b)(5)

(b)(5)

**From:** Silva, Sathya

**Sent:** Monday, March 21, 2022 11:11 AM

**To:** (b)(6)

**Subject:** FW: China, Boeing 737, 3/21

Dear Mr. Hang,

Please allow me to introduce myself. My name is Dr. Sathya Silva, and I will be the US accredited representative for this accident. I have Boeing, FAA, and GE ready as technical advisors.

While we decide whether we will be able to travel to support you, GE has offered an engineer based in Beijing that can assist you, Mr. Hao Hu. Please advise if you would like his assistance, he is available to travel as soon as possible to the site upon your request.

Thank you,

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** aig &lt;(b)(6)>

**Sent:** Monday, March 21, 2022 9:48 AM

**To:** ROC &lt;(b)(6)>



**Cc:** 李勇 &lt;(b)(6)>; (b)(6) (b)(6)

**Subject:** Notification form to NTSB B737-800 B1791 accident

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear sir or madam,

The attached is the Notification Form of an accident involving a Boeing B737-800 with registration B1791. The CAAC will conduct an Annex 13 investigation. The contact person of CAAC is Mr. Lin Hang, Director of Aircraft Accident Investigation Division, Office of Aviation Safety.

His Email is (b)(6) [If](#) you have any question, please feel free to contact us.

---

*Aviation Accident Investigation Division*

*Office of Aviation Safety, CAAC*

*Tel: (b)(6)*

*Fax: (b)(6)*

*E-mail: [aig@caac.gov.cn](mailto:aig@caac.gov.cn)*

*Address: 155 Dongsì West St, Dongcheng District, Beijing, China.*

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|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                                                                                                                                                                           |
| <b>Recipient:</b>      | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(6)>;<br>Helson David /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cdb9407e8d0435594f682fa10b8f831-Helson Davi <(b)(6)>;<br>Hunsberger Robert /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=650f6fd796fb4f318e98ccee985f21a8-Hunsberger <(b)(6)> |
| <b>Sent Date:</b>      | 2022/03/21 11:18:54                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Delivered Date:</b> | 2022/03/21 11:18:00                                                                                                                                                                                                                                                                                                                                                                                                                                                        |



|                  |                                                                                                                                                        |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>       |
| <b>To:</b>       | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr (b)(6) |
| <b>Subject:</b>  | FW: Chinese team info. for visa application                                                                                                            |
| <b>Date:</b>     | 2022/03/28 22:42:00                                                                                                                                    |
| <b>Priority:</b> | Normal                                                                                                                                                 |
| <b>Type:</b>     | Note                                                                                                                                                   |

**Sathya S. Silva, Ph.D.**

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Major Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



NTSBSeal\_letter

NTSB 24-hr Response Operations Center (202) 314-6290

**From:** 么欣 (b)(6)

**Sent:** Monday, March 28, 2022 10:34 PM

**To:** Silva, Sathya (b)(6)

**Cc:** maoyf (b)(6) linhang (b)(6) 杨继如

(b)(6)

**Subject:** Chinese team info. for visa application

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dr. Silva,

please find the attached Chinese Team info. , they are going to NTSB refer to the support on FDR repair and downloading.

(b)(5)

(b)(5)

Best Regards,

Monica



|                  |                                                                                                                                                        |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Sathya Silva </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>        |
| <b>To:</b>       | Lorenda Ward /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b1b4b5c39d6b4cf882c07ef2e287339a-Ward Lorend <(b)(6)> |
| <b>Subject:</b>  | FW: Draft conduct                                                                                                                                      |
| <b>Date:</b>     | 2024/03/19 16:06:00                                                                                                                                    |
| <b>Priority:</b> | Normal                                                                                                                                                 |
| <b>Type:</b>     | Note                                                                                                                                                   |

***Sathya S. Silva, Ph.D. (she, her, hers)***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)  
Air Carrier and Space Investigations Division  
National Transportation Safety Board  
490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center [\(202\) 314-6290](tel:202-314-6290)*

**From:** Silva, Sathya

**Sent:** Monday, April 4, 2022 7:21 PM

**To:** Yanfeng MAO <(b)(6)>; 林航 <(b)(6)>; 么欣 <(b)(6)>

**Subject:** Draft conduct

Mr. Mao, please see our offer attached. The addition of one sentence at the end of the agreement regarding Annex 13. See you soon,

Sathya

Get [Outlook for iOS](#)

|                |                                                                                                                                                 |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b> | Sathya Silva </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------|



|                        |                                                                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Recipient:</b>      | Lorenda Ward /o=ExchangeLabs/ou=Exchange Administrative Group<br>(FYDIBOHF23SPDLT)/cn=Recipients/cn=b1b4b5c39d6b4cf882c07ef2e287339a-Ward Lorend<br>(b)(6) |
| <b>Sent Date:</b>      | 2024/03/19 16:06:43                                                                                                                                        |
| <b>Delivered Date:</b> | 2024/03/19 16:06:00                                                                                                                                        |



|                  |                                                                                                                                                           |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>          |
| <b>To:</b>       | Lawrence David /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1dcb69c753254e249f4fdb4665b51be6-Lawrence Da<br>(b)(6) |
| <b>Subject:</b>  | FW: NTSB: AIR CARRIER ACCIDENT MU5735 03-21-2022                                                                                                          |
| <b>Date:</b>     | 2022/03/21 16:09:00                                                                                                                                       |
| <b>Priority:</b> | Normal                                                                                                                                                    |
| <b>Type:</b>     | Note                                                                                                                                                      |

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

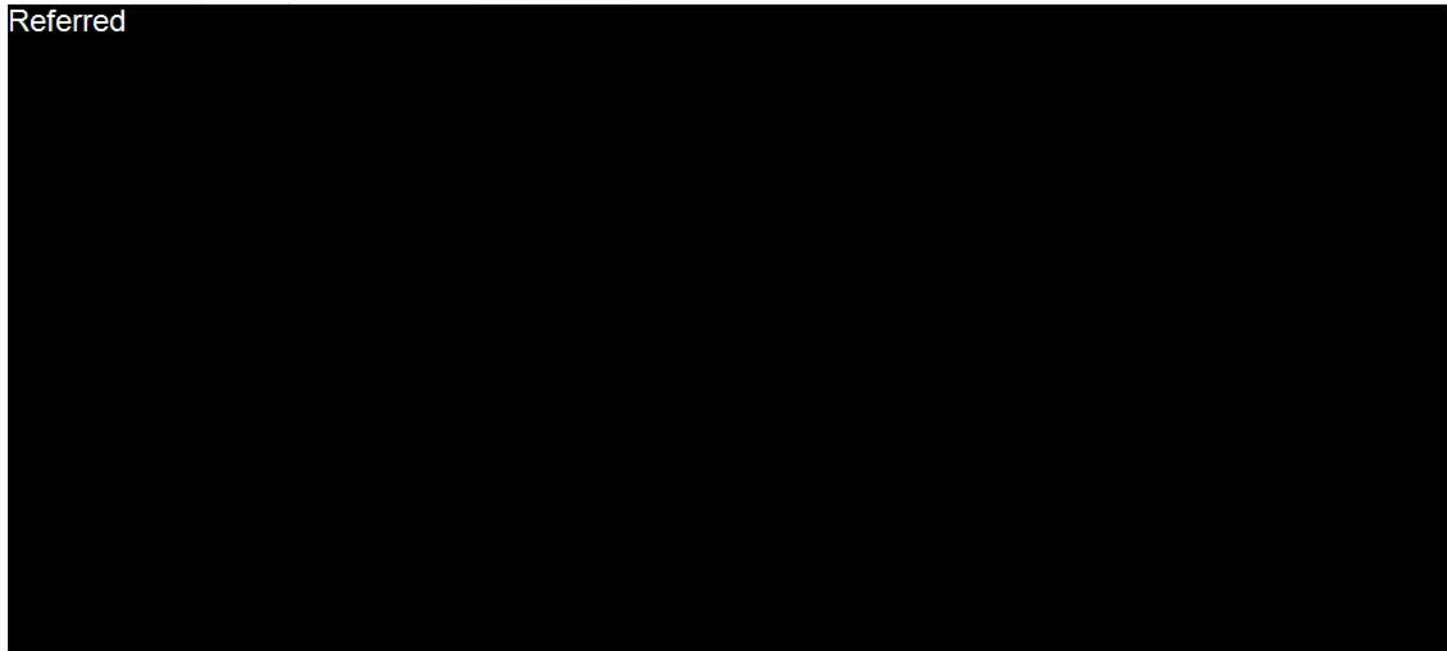
(b)(6)



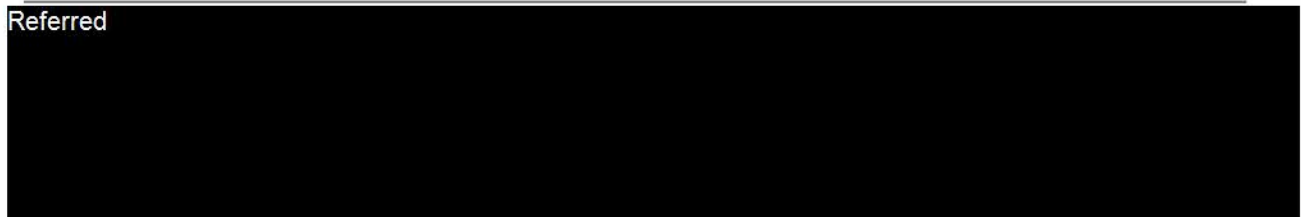
*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

Referred



Referred





Referred

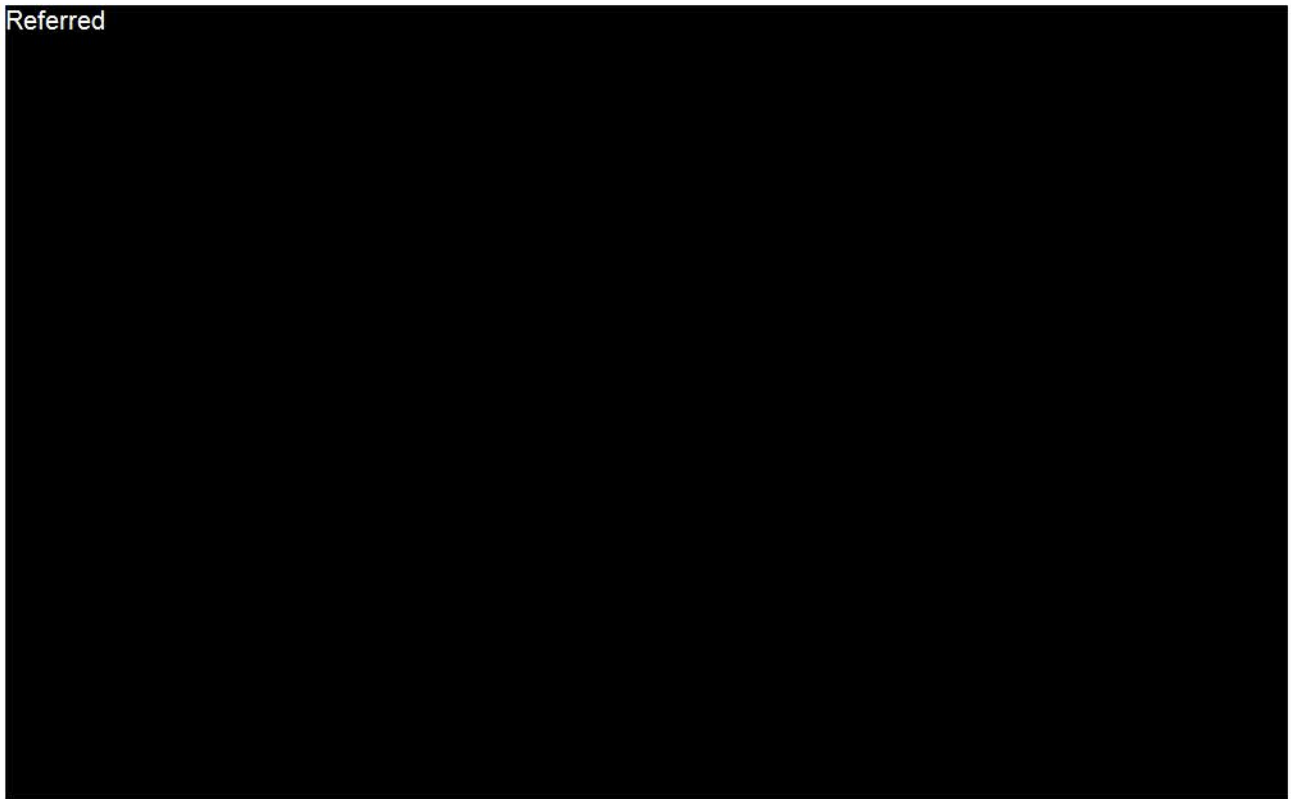


**From:** Sedor Joe <(b)(6)>  
**Sent:** Monday, March 21, 2022 9:06 AM  
**To:** Hempen, Patrick (FAA) <(b)(6)>; Cabak, Matthew (FAA) <(b)(6)>  
**Subject:** RE: NTSB: AIR CARRIER ACCIDENT MU5735 03-21-2022

Do you guys have the Aireon data yet? (b)(5)  
(b)(5)

Thanks  
Joe

Referred





Referred

**From:** Sedor Joe <(b)(6)>  
**Sent:** Monday, March 21, 2022 5:33 AM  
**To:** Hempen, Patrick (FAA) <(b)(6)>; Cabak, Matthew (FAA) <(b)(6)>  
**Subject:** NTSB: AIR CARRIER ACCIDENT MU5735 03-21-2022  
**Importance:** High

Good morning gentlemen.

I & (b)(6) m sure you are aware. We & (b)(6) ll let you know our plans after we have our flurry of phone calls and determine if we can/will launch.

Joe

**From:** ROC <[cmctr@ntsb.gov](mailto:cmctr@ntsb.gov)>  
**Sent:** Monday, March 21, 2022 5:12 AM  
**To:** AS-30 <[AS-30@ntsb.gov](mailto:AS-30@ntsb.gov)>; FAA rule <[FAARule@ntsb.gov](mailto:FAARule@ntsb.gov)>; Yee Stephen <(b)(6)>; NTSB Media Relations <[ntsbmediarelations@ntsb.gov](mailto:ntsbmediarelations@ntsb.gov)>; Silva, Sathya <(b)(6)>; Matonek Stephanie <(b)(6)>  
**Subject:** FW: WOC - SIGNIFICANT AIR CARRIER ACCIDENT MU5735 03-21-2022  
**Importance:** High

Referred

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|                  |                                                                                                                                                           |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>          |
| <b>To:</b>       | Catania Kathryn /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1b0bc81cc3874056a292c9dc09218d5f-Catania Kat <(b)(6)> |
| <b>Subject:</b>  | FW: NTSB: China has issued visas to FAA, Boeing, CFM                                                                                                      |
| <b>Date:</b>     | 2022/03/29 14:30:00                                                                                                                                       |
| <b>Priority:</b> | Normal                                                                                                                                                    |
| <b>Type:</b>     | Note                                                                                                                                                      |

Hey Kathryn,

(b)(5)

(b)(5)

(b)(5)

Thanks! - Sathya

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Farmiga, Sam (GE Aviation, US) &lt;(b)(6)>

**Sent:** Tuesday, March 29, 2022 2:21 PM

**To:** Silva, Sathya &lt;(b)(6)>

**Cc:** Bradley, Perry (GE Aviation, US) &lt;(b)(6)>

**Subject:** FW: NTSB: China has issued visas to FAA, Boeing, CFM

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Please see the reason for our discussion today (b)(5)

(b)(5)

Thanks,

Sam

**From:** Hurm, Nick (GE Aviation, US) &lt;(b)(6)>

**Sent:** Tuesday, March 29, 2022 1:21 PM

**To:** Bradley, Perry (GE Aviation, US) &lt;(b)(6)>; Lorence, Christopher

(GE Aviation, US) &lt;(b)(6)>; Regg, James (GE Aviation, US)

&lt;(b)(6)>; Farmiga, Sam (GE Aviation, US) &lt;(b)(6)>;

Huffman, Michael (GE Aviation, US) &lt;(b)(6)>; Hensley, Douglas,



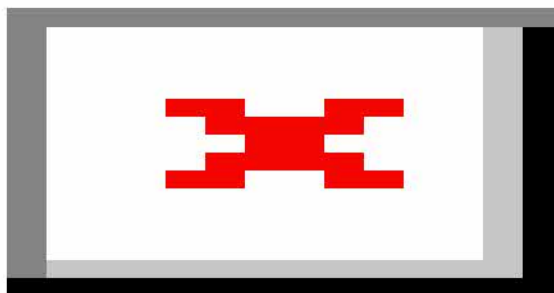
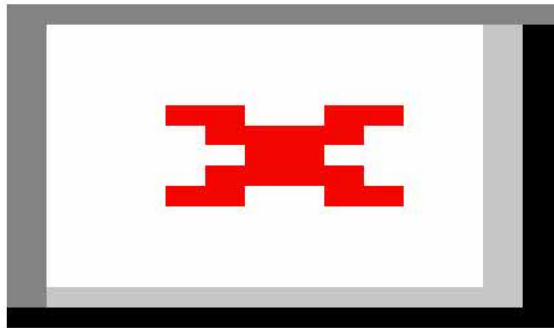
Legal (GE Aviation, US) &lt;(b)(6)&gt;; Walden, Jacob (GE Aviation, US)  
&lt;(b)(6)&gt;

**Subject:** NTSB: China has issued visas to FAA, Boeing, CFM

Just released:

[https://twitter.com/NTSB\\_Newsroom/status/1508852261782446090](https://twitter.com/NTSB_Newsroom/status/1508852261782446090)

China has issued visas to NTSB investigators and technical advisors from the FAA, Boeing and CFM to travel to China to support the CAAC's China Eastern B-737 accident investigation. The team hopes to depart this week. The NTSB team will not release any information about the investigation as that authority belongs to the Chinese government under ICAO Annex 13.





|                        |                                                                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>           |
| <b>Recipient:</b>      | Catania Kathryn /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1b0bc81cc3874056a292c9dc09218d5f-Catania Kat<br>(b)(6) |
| <b>Sent Date:</b>      | 2022/03/29 14:30:48                                                                                                                                        |
| <b>Delivered Date:</b> | 2022/03/29 14:30:00                                                                                                                                        |



|                  |                                                                                                                                                      |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>     |
| <b>To:</b>       | Smith Greg /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6e8e7986a49c4217bb6a381a09c510cc-Smith Greg<br>(b)(6) |
| <b>CC:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe<br>(b)(6)   |
| <b>Subject:</b>  | FW: PN/SN CVR-1                                                                                                                                      |
| <b>Date:</b>     | 2022/03/25 22:09:00                                                                                                                                  |
| <b>Priority:</b> | Normal                                                                                                                                               |
| <b>Type:</b>     | Note                                                                                                                                                 |

(b)(5) Greg, I put all 6 photos in this email. (b)(5)  
(b)(5)

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center [\(202\) 314-6290](tel:202-314-6290)*

---

**From:** 毛延峰 &lt;(b)(6)&gt;  
**Sent:** Friday, March 25, 2022 9:52 PM  
**To:** Silva, Sathya &lt;(b)(6)&gt;; 么欣 &lt;(b)(6)&gt;; liyong1  
&lt;(b)(6)&gt;; linhang &lt;(b)(6)&gt;  
**Subject:** PN/SN CVR-1



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Dear Ms. Silva,

( re-re-send email, will be 6 separated emails )

It is really good to talk to you and your team tonight.

Thank you for your thoughtfulness of sending the photos of your lab. Meanwhile, I would like to take this opportunity to thank you for your understanding on our situation at the moment (b)(5)

(b)(5)

Thank you again for your and your team's kindly assistance, and looking forward to working with you soon.

Best Regards,

--

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel : (b)(6)

Fax: (b)(6)

M: +86-1360-131-7196

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~~and attachments from your computer system. Any use, distribution, or disclosure of this message by unintended recipients is **NOT** authorized and may be unlawful.~~

----- 回复邮件 -----

发信人:Silva, Sathya &lt;(b)(6)>

收信人:毛延峰 &lt;(b)(6)>; 么欣  
&lt;(b)(6)>; liyong1 &lt;(b)(6)>; linhang  
&lt;(b)(6)>

时 间:2022年03月26日 09时08分49秒

主 题:Re: Travel to the US

Hm. It has still not come through. Perhaps it is too large a file for our email servers. Would it be possible to reduce the size and send without compromising resolution too much?

---

**From:** 毛延峰 &lt;(b)(6)>  
**Sent:** Friday, March 25, 2022 9:03:49 PM  
**To:** Silva, Sathya &lt;(b)(6)>; 么欣 &lt;(b)(6)>; liyong1  
&lt;(b)(6)>; linhang &lt;(b)(6)>  
**Subject:** Re:RE: Travel to the US

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Hi Ms. Silva,

I have re-send the email with photo again couple of minutes ago. Please note it.

Best regards,

--

毛延峰

Yanfeng MAO

Head















|                  |                                                                                                                                                                                                                                                                                                |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                               |
| <b>To:</b>       | Hsu Ben /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=bcabe30d379844e7a6dc2cd4e176b11b-Hsu Ben (b)(6)<br>Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe (b)(6) |
| <b>Subject:</b>  | FW: RE: RE: The CVR of the Accident aircraft                                                                                                                                                                                                                                                   |
| <b>Date:</b>     | 2022/03/25 08:16:00                                                                                                                                                                                                                                                                            |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                         |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                           |

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** yull (b)(6)

**Sent:** Friday, March 25, 2022 12:18 AM

**To:** Silva, Sathya (b)(6) linhang (b)(6) Smith  
Greg (b)(6)

**Subject:** Re: RE: RE: The CVR of the Accident aircraft

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(b)(5)

(b)(5)

(b)(5)

Best wishes.

Yu Liling

发自我的iPhone

----- Original -----



**From:** Silva, Sathya (b)(6)

**Date:** Fri, Mar 25, 2022 11:15 AM

**To:** (b)(6) &lt;(b)(6)>, Smith Greg &lt;(b)(6)>, (b)(6) &lt;(b)(6)>

**Subject:** Re: RE: RE: The CVR of the Accident aircraft

Hello Mrs. Yu,

We have looked at the photos and the email description of download process. We have several questions regarding the recorder and the downloads that were attempted.

(b)(5)



I have cc-ed Mr. Greg Smith, the chief of our vehicle recorders division, if you would like to respond to him directly. I do also ask that you keep me cc-ed on any correspondence as well. Thank you.

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)

原文图片

*NTSB 24-hr Response Operations Center (202) 314-6290*

---

**From:** Smith Greg (b)(6)

**Sent:** Thursday, March 24, 2022 11:08 PM

**To:** Silva, Sathya (b)(6)

**Subject:** RE: RE: The CVR of the Accident aircraft

Sathya,

I pulled together several of our recorder specialists to review the information you sent. We have looked at the photos and the email description of download process. We have several questions regarding the recorder and the downloads that were attempted.



|                  |                                                                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe (b)(6)  |
| <b>Subject:</b>  | FW: update from China                                                                                                                            |
| <b>Date:</b>     | 2022/03/22 08:51:00                                                                                                                              |
| <b>Priority:</b> | Normal                                                                                                                                           |
| <b>Type:</b>     | Note                                                                                                                                             |

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Farmiga, Sam (GE Aviation, US) (b)(6)

**Sent:** Tuesday, March 22, 2022 8:25 AM

**To:** Silva, Sathya (b)(6)

**Subject:** update from China

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Sathya,

Do you have any update on your and US Team's potential travel to China ?

The CAAC has asked our in country person to travel Wuzhou, the city near the event, he arrive a few hours ago. (b)(5)

(b)(5)

Sam

**From:** Silva, Sathya (b)(6)

**Sent:** Monday, March 21, 2022 4:34 PM

**To:** Farmiga, Sam (GE Aviation, US) (b)(6)

**Subject:** EXT: Re: Coordination with GE Aviation & CFM Comms

WARNING: This email originated from outside of GE. Please validate the sender's email address before clicking on links or attachments as they may not be safe.

Understood!



**From:** Farmiga, Sam (GE Aviation, US) <(b)(6)>  
**Sent:** Monday, March 21, 2022 3:26:18 PM  
**To:** Silva, Sathya <(b)(6)>  
**Subject:** FW: Coordination with GE Aviation & CFM Comms

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Sathya,

(b)(5)

Thank you for your understanding

Regards,

Sam

---

**From:** Bradley, Perry (GE Aviation, US) <(b)(6)>  
**Sent:** Monday, March 21, 2022 3:21 PM  
**To:** Weiss Eric <(b)(6)>  
**Cc:** Farmiga, Sam (GE Aviation, US) <(b)(6)>; Knudson Peter <(b)(6)>  
**Subject:** RE: Coordination with GE Aviation & CFM Comms

Hi Eric,

I just saw your Tweets & two considers:

(b)(5)

Best,

Perry

---

**From:** Weiss Eric <(b)(6)>  
**Sent:** Monday, March 21, 2022 12:26 PM  
**To:** Bradley, Perry (GE Aviation, US) <(b)(6)>  
**Cc:** Farmiga, Sam (GE Aviation, US) <(b)(6)>; Knudson Peter



<(b)(6)>

**Subject:** EXT: Re: Coordination with GE Aviation & CFM Comms

WARNING: This email originated from outside of GE. Please validate the sender's email address before clicking on links or attachments as they may not be safe.

Perry,

Thanks for reaching out.

We earlier tweeted a holding statement saying we were monitoring the crash.

Peter Knudson, copied here, will be handling any follow-up communications.

Best,

Eric Weiss

---

**From:** Bradley, Perry (GE Aviation, US) <(b)(6)>

**Sent:** Monday, March 21, 2022 12:21 PM

**To:** Weiss Eric <(b)(6)>

**Cc:** Farmiga, Sam (GE Aviation, US) <(b)(6)>

**Subject:** Coordination with GE Aviation & CFM Comms

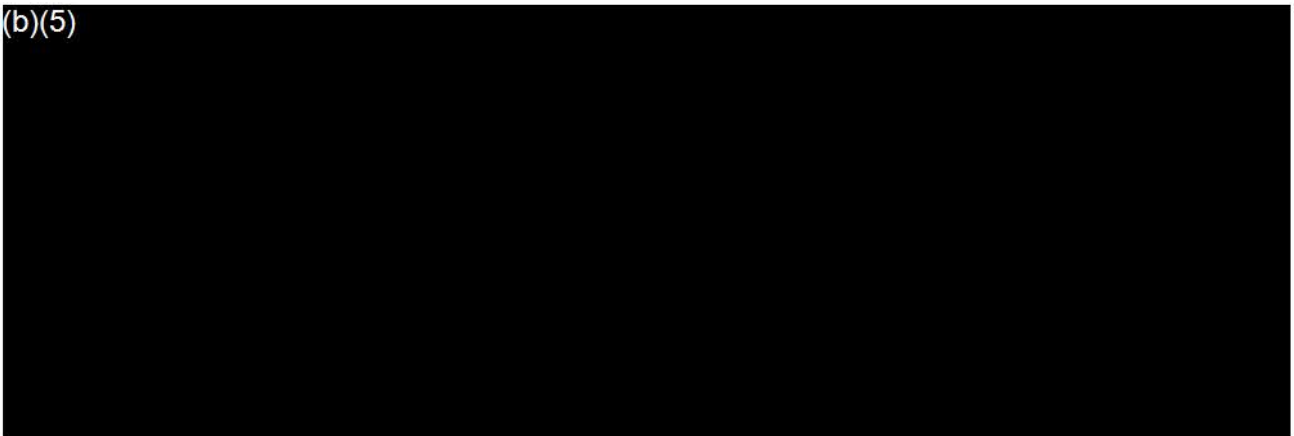
[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Hi Eric,

I am reaching out to open up a line of communication with you as the China Eastern accident and investigation unfold.

We are very mindful of the need to follow all ICAO Annex 13 provisions and to work via our Flight Safety team (Sam Farmiga is on copy) and investigators as we move through this process.

(b)(5)





Here's the statement:

(b)(5)

Please feel free to reach out if you have any questions/concerns.

Best,

Perry

Perry Bradley

Executive Director, Media Relations

GE Aviation

M: (b)(6)

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|                        |                                                                                                                                                   |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>  |
| <b>Recipient:</b>      | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(6)> |
| <b>Sent Date:</b>      | 2022/03/22 08:51:49                                                                                                                               |
| <b>Delivered Date:</b> | 2022/03/22 08:51:00                                                                                                                               |















--

航空事故调查中心 预防研究处

中国民用航空局

Aviation Accident Investigation Center(AAIC)

Civil Aviation Administration of China

----- 回复邮件 -----

发信人:Silva, Sathya <(b)(6)>

收信人:么欣 <(b)(6)>

抄 送:linhang <(b)(6)>;maoyf <(b)(6)>

时 间:2022年03月31日 20时43分34秒

主 题:RE: Re:Help with flights

Hi Monica,

I am working on collecting bios. Our Boeing team has purchased tickets but are still waitlisted for the SFO-PVG leg of the trip. (b)(5)

They are still trying on our side as well. Thanks!

Names:

(b)(6)

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*



(b)(6)

(b)(6)



NTSBSeal\_letter

NTSB 24-hr Response Operations Center(202) 314-6290

---

**From:** 么欣 <(b)(6)>  
**Sent:** Thursday, March 31, 2022 3:14 AM  
**To:** Silva, Sathya <(b)(6)>  
**Cc:** linhang <(b)(6)>; maoyf <(b)(6)>  
**Subject:** Re:Help with flights

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Hi Sathya ,

Could you kindly provide bios for the 9 members of U.S. Team?

Monica

--

航空事故调查中心 预防研究处

中国民用航空局

Aviation Accident Investigation Center(AAIC)

Civil Aviation Administration of China

----- 回复邮件 -----

发信人:Silva, Sathya <(b)(6)>

收信人:么欣 <(b)(6)>;林航 <(b)(6)>;Yanfeng  
MAO <(b)(6)>



**From:** Sedor Joe <(b)(6)>  
**Sent:** Tuesday, April 5, 2022 9:00:20 PM  
**To:** Silva, Sathya <(b)(6)>  
**Subject:** RE: China day 3

Ok. (b)(5)

(b)(5)

---

**From:** Silva, Sathya <(b)(6)>  
**Sent:** Tuesday, April 5, 2022 8:55 AM  
**To:** Sedor Joe <(b)(6)>  
**Subject:** Re: China day 3

(b)(5)

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---

**From:** Sedor Joe <(b)(6)>  
**Sent:** Tuesday, April 5, 2022 8:51:13 PM  
**To:** Silva, Sathya <(b)(6)>  
**Subject:** RE: China day 3

Thanks. (b)(5)

(b)(5)

---

**From:** Silva, Sathya <(b)(6)>  
**Sent:** Tuesday, April 5, 2022 8:33 AM  
**To:** Sedor Joe <(b)(6)>; McKenny Van <(b)(6)>;  
Frantz Marvin <(b)(6)>  
**Subject:** China day 3

Today we spent the entire day at the warehouse. (b)(5)

(b)(5)



|                  |                                                                                                                                                                                                                                                                                                                  |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Sathya Silva /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6085003a5604409c83a2ba13c65d18b9-Silva Sathy <(b)(6)>                                                                                                                                                           |
| <b>To:</b>       | Frank Hilldrup /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr <(b)(6)>; Lorenda Ward /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b1b4b5c39d6b4cf882c07ef2e287339a-Ward Lorend <(b)(6)> |
| <b>Subject:</b>  | Fwd: China Eastern                                                                                                                                                                                                                                                                                               |
| <b>Date:</b>     | 2024/03/21 08:01:11                                                                                                                                                                                                                                                                                              |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                           |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                             |

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**From:** 林航 <(b)(6)>  
**Sent:** Thursday, March 21, 2024 7:41:57 AM  
**To:** Sathya Silva <(b)(6)>  
**Cc:** 朱涛 <(b)(6)>; 李勇 <(b)(6)>  
**Subject:** Re: RE: RE: RE: China Eastern

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Thank you for your email and detailed explanation. (b)(5)  
(b)(5)

As you suggested, we do want to have the opportunity to discuss with you via a virtual meeting. (b)(5)  
(b)(5).

Best.

Capt. Lin

---

发件人 : Sathya Silva <(b)(6)>  
发送时间 : 2024-03-21 04:52



主题：RE: RE: RE: China Eastern

收件人："林航" <(b)(6)>

抄送："朱涛" (b)(6)

Thank you very much for the update Captain Lin.

I do want to ensure that the CAAC is aware of our filed differences from Annex 13. One of these differences is to 5.26 and 6.2 of the Annex reproduced below:

- • \* "5.26: Accredited representatives and their advisers: a) shall provide the State conducting the investigation with all relevant information available to them; and b) shall not divulge information on the progress and the findings of the investigation without the express consent of the State conducting the investigation."
- • \* "6.2: States shall not circulate, publish or give access to a draft report or any part thereof, or any documents obtained during an investigation of an accident or incident, without the express consent of the State which conducted the investigation, unless such reports or documents have already been published or released by that latter State."

There is a statute in our federal laws (49 USC Para 1114) that we must abide by – reproduced below:

"(1) In general.—Notwithstanding any other provision of law, neither the Board, nor any agency receiving information from the Board, shall disclose records or information relating to its participation in foreign aircraft accident investigations; except that—

(A) the Board shall release records pertaining to such an investigation when the country conducting the investigation issues its final report or 2 years following the date of the accident, whichever occurs first; and

(B) the Board may disclose records and information when authorized to do so by the country conducting the investigation."



Therefore, we are now approaching (2 years from date of accident) the law detailed in subpart A of the federal statute since a final report has yet to be issued. What this means is that beginning tomorrow, we may begin to receive FOIA (Freedom of Information Act) requests for data on this accident that we will be required to respond to within a given time frame. The most sensitive data that could potentially be requested would be the flight data given the work that was conducted in our labs.

As you can imagine, from an investigative perspective, we would prefer that any data be released by the CAAC as part of the final report. Understanding your report timeframe and if it is imminent would be helpful for me in my negotiations if requests for data do come in. So that it is clear, I currently do not have any requests for information, however we do anticipate requests coming in soon from the media. I will notify you if/when I receive any requests for information.

I'm happy to discuss via phone or video call if you would like to. Please feel free to respond with any questions.

Thank you,

Sathya

***Sathya S. Silva, Ph.D. (she, her, hers)***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Air Carrier and Space Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



Once again, I would like to extend my sincere gratitude to you and your team for your great support on the investigation.

Best Regards,

Capt. LIN Hang

Capt. LIN Hang

Director

Accident Investigation Division, OAS, CAAC

155, Dongsì West St. Beijing, China

100710

Mail (b)(6)

Tel (b)(6)

---

发件人 : Sathya Silva <(b)(6)>

发送时间 : 2024-03-20 03:46

主题 : RE: RE: China Eastern

收件人 : "林航" <(b)(6)>

抄送 :

Dear Capt Lin,



|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY (b)(6) |
| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe (b)(6)       |
| <b>Subject:</b>  | Fwd: China, Boeing 737, 3/21                                                                                                                          |
| <b>Date:</b>     | 2022/03/24 19:50:16                                                                                                                                   |
| <b>Priority:</b> | Normal                                                                                                                                                |
| <b>Type:</b>     | Note                                                                                                                                                  |

**From:** 林航 (b)(6)  
**Sent:** Thursday, March 24, 2022 7:24:42 PM  
**To:** Silva, Sathya (b)(6)  
**Cc:** 朱涛 (b)(6) 李勇 (b)(6) Yanfeng MAO (b)(6)  
**Subject:** Re: RE: China, Boeing 737, 3/21

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Dear **Sathya S. Silva**,

I apologize for keeping you waiting. As we discussed, the search and rescue effort is still on going, even for our investigators are restricted access the site. (b)(5)

(b)(5)

(b)(5)

We are glad to invite you and your advisors come to China to participate in the investigation as Accredited Representative as the State of aircraft design and manufacture, in accordance with CAAC regulation CCAR-395 of *Civil Aircraft Safety Investigation* and the provisions of Annex 13 to the Chicago Convention.

We are preparing the invitation letter, please advise us with the information of the U.S. delegation, including the scanned Passport ID and photo page.

As you may have noticed from the media, we have already retrieved the CVR. (b)(5)

(b)(5)

(b)(5) We hope to get your help on this regard.

Your support is highly appreciated.

Best Regards,



Capt. Lin Hang  
Investigation In Charge

Director, Accident Investigation Division, AS, CAAC

155, West Dongsì St. Beijing, China

100710

(b)(6)

Tel: (b)(6)

---

发件人 : &quot;Silva, Sathya&quot; (b)(6)

发送时间 : 2022-03-22 21:41

主题 : RE: China, Boeing 737, 3/21

收件人 : (b)(6)

抄送 : &quot;Sedor Joe&quot;;&lt;(b)(6)&gt;

It was nice speaking with you on the phone Mr. Lin,

Thank you for taking my call. I understand you are very busy on scene. We are looking forward to assisting you.

As soon as CAAC can confirm quarantine exemption and visa expedition, we can travel immediately to assist.

Good luck with the continued work on scene,

Thank you,

Sathya

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY <(b)(6)>                                                                                                                                                                                                                                                                                                                |
| <b>To:</b>       | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr <(b)(6)>;<br>Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(6)>;<br>Smith Greg /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6e8e7986a49c4217bb6a381a09c510cc-Smith Greg <(b)(6)> |
| <b>Subject:</b>  | Fwd: Chinese Delegation Info.                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Date:</b>     | 2022/03/25 21:35:52                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

**From:** 么欣 <(b)(6)>

**Sent:** Friday, March 25, 2022 9:27:15 PM

**To:** Silva, Sathya <(b)(6)>

**Cc:** maoyf <(b)(6)>; linhang <(b)(6)>; <(b)(6)>

**Subject:** Chinese Delegation Info.

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Ms. Silva,

Here below is the Chinese Delegation Information to the U.S. , and please find the attached scanned passport and visa of them.

(b)(6)



(b)(6)

To ensure the email reach you successfully, could you kindly send me back an acknowledgement upon receiving the email?

Thank you so much.

Monica, YAO Xin

--

航空事故调查中心 预防研究处

中国民用航空局

Aviation Accident Investigation Center(AAIC)

Civil Aviation Administration of China

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY <(b)(6)>                                                                                                                                                                                                                                                                                                                |
| <b>Recipient:</b>      | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr <(b)(6)>;<br>Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(6)>;<br>Smith Greg /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6e8e7986a49c4217bb6a381a09c510cc-Smith Greg <(b)(6)> |
| <b>Sent Date:</b>      | 2022/03/25 21:35:51                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Delivered Date:</b> | 2022/03/25 21:35:52                                                                                                                                                                                                                                                                                                                                                                                                                                                    |



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY (b)(6)                                                                                                                                                                                                                                                                                                              |
| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe (b)(6)<br>Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr (b)(6)<br>Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv (b)(6) |
| <b>Subject:</b>  | Fwd: Draft-Arrangement of U.S. Team in China.docx                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Date:</b>     | 2022/03/28 20:24:19                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

**From:** 么欣 (b)(6)  
**Sent:** Monday, March 28, 2022 8:17:45 PM  
**To:** Silva, Sathya (b)(6)  
**Cc:** linhang (b)(6) 毛延峰 (b)(6)  
**Subject:** Re:Re: Draft-Arrangement of U.S. Team in China.docx

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Hi Sathya ,  
 Thank you for your rapid response.

(b)(5)

Thank you for the **itinerary information**.

--



航空事故调查中心 预防研究处

中国民用航空局

Aviation Accident Investigation Center(AAIC)

Civil Aviation Administration of China

----- 回复邮件 -----

发信人:Silva, Sathya (b)(6)

收信人:么欣 (b)(6)

抄 送:linhang (b)(6) (b)(6)

时 间:2022年03月29日 07时40分46秒

主 题:Re: Draft-Arrangement of U.S. Team in China.docx

Hi Monica,

We were able to secure flights departing seattle on Thursday to Shanghai arriving Saturday at 6am. I believe delta 287 but I will confirm once I get the itinerary.

(b)(5)

Thank you very much and speak soon,

Sathya

**From:** Silva, Sathya

**Sent:** Monday, March 28, 2022 1:44:19 PM

**To:** 么欣 (b)(6)

**Cc:** linhang (b)(6) 毛延峰 (b)(6)

**Subject:** RE: Draft-Arrangement of U.S. Team in China.docx

Thank you, Monica, for this information and for the flight suggestions and accommodation. We very much appreciate the assistance.

(b)(5)



(b)(5)

Thank you,

Sathya

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

*(202) 314-6353*

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center*[\(202\) 314-6290](tel:202-314-6290)

---

**From:** 么欣 (b)(6)

**Sent:** Monday, March 28, 2022 3:55 AM

**To:** Silva, Sathya (b)(6)

**Cc:** linhang (b)(6) 毛延峰 (b)(6)

**Subject:** Draft-Arrangement of U.S. Team in China.docx

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Ms. Silva,

Here is the latest information regarding the covid-19 policy on U.S. Team for the Investigation (b)(5)

(b)(5)



|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY (b)(6) |
| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe (b)(6)       |
| <b>Subject:</b>  | Fwd: In Shanghai                                                                                                                                      |
| <b>Date:</b>     | 2022/04/04 08:33:26                                                                                                                                   |
| <b>Priority:</b> | Normal                                                                                                                                                |
| <b>Type:</b>     | Note                                                                                                                                                  |

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**From:** Yanfeng MAO (b)(6)

**Sent:** Monday, April 4, 2022 8:30:35 PM

**To:** Silva, Sathya (b)(6)

**Cc:** (b)(6) (b)(6) (b)(6)

(b)(6)

**Subject:** 回复: In Shanghai

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Thank you again to you and your team for today. Please see the attached files regarding the draft Conduct between CAAC and NTSB for your comment.

(b)(5)

Thank you and Best regards,

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel: (b)(6)

Fax: (b)(6)

M: (b)(6)

E\_mail: (b)(6)

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|                  |                                                                                                                                                                                                                                                                                                                   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY (b)(6)                                                                                                                                                             |
| <b>To:</b>       | Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv (b)(6)<br>Sevillian Dujuan /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=892744cba86a40ccb762e344b7a2056a-Sevillian D (b)(6) |
| <b>Subject:</b>  | Fwd: Insights for China Eastern Airlines Flight 5735 Crash                                                                                                                                                                                                                                                        |
| <b>Date:</b>     | 2022/05/18 10:04:36                                                                                                                                                                                                                                                                                               |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                            |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                              |

(b)(5)

**From:** Grosos Erik (b)(6)

**Sent:** Wednesday, May 18, 2022 10:02:39 AM

**To:** Silva, Sathya (b)(6)

**Subject:** FW: Insights for China Eastern Airlines Flight 5735 Crash

(b)(5)

Regards,

Erik

-----Original Message-----

**From:** Zheng, Steve (b)(6)

**Sent:** Wednesday, May 18, 2022 9:33 AM

**To:** eyewitnessreport (b)(6)

**Subject:** Insights for China Eastern Airlines Flight 5735 Crash

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear NTSB,

Thank you guys for the investigation work so far!

I am (b)(6) an undergraduate student from University of North Carolina at Chapel Hill. I am also a private pilot licensed by both FAA and CAAC with abundant flight experience, so I know the background story of China aviation under the pandemic, and I would love to provide some insights.

Due to the "Zero-Covid" policy in China, the CAAC administrators restrict both domestic and international flights, which negatively affects the income of airline companies. As a result, aviation-



related employees such as captains and first officers receive decreasing payment, while some of them have very few flying hours.

Apart from economic influence, captains and first officers from Chinese airlines also suffer from pressure from their employers. As most major airlines in China increased their standard of currency check (twice a year), a large number of pilots worry about their performance since they don't have enough flight experience under the pandemic.

Last but not least, besides captains and first officers, the ground and mechanics also suffer from economic and mental pressure. The ground and mechanics are naturally less paid than pilots on average in China, and their salaries also shrink during the pandemic due to decreasing flights.

Overall, as a pilot in China, I see financial burden and mental pressure grow for Chinese pilots, which could negatively affect their flight performance or mental state. I wish my insights could help the investigation, and feel free to contact me for more detail: (b)(6).

Best Regards,

(b)(6)

Undergraduate

Computer Science Major

College of Arts & Sciences

University of North Carolina at Chapel Hill

|                        |                                                                                                                                                                                                                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY (b)(6)                                                                                                                                                             |
| <b>Recipient:</b>      | Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv (b)(6)<br>Sevillian Dujuan /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=892744cba86a40ccb762e344b7a2056a-Sevillian D (b)(6) |
| <b>Sent Date:</b>      | 2022/05/18 10:04:35                                                                                                                                                                                                                                                                                               |
| <b>Delivered Date:</b> | 2022/05/18 10:04:36                                                                                                                                                                                                                                                                                               |



---

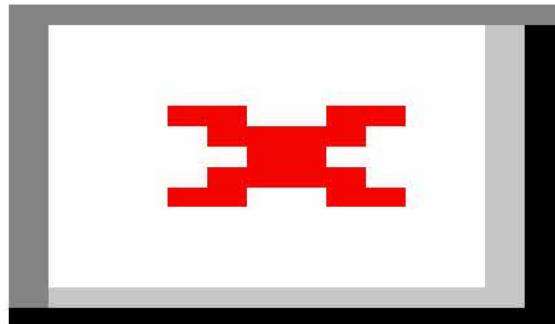
**From:** Hurm, Nick (GE Aviation, US) (b)(6)  
**Sent:** Tuesday, March 29, 2022 1:21 PM  
**To:** Bradley, Perry (GE Aviation, US) (b)(6) Lorence, Christopher  
(GE Aviation, US) (b)(6) Regg, James (GE Aviation, US)  
(b)(6) Farmiga, Sam (GE Aviation, US) (b)(6)  
Huffman, Michael (GE Aviation, US) (b)(6) Hensley, Douglas,  
Legal (GE Aviation, US) (b)(6) Walden, Jacob (GE Aviation, US)  
(b)(6)

**Subject:** NTSB: China has issued visas to FAA, Boeing, CFM

Just released:

[https://twitter.com/NTSB\\_Newsroom/status/1508852261782446090](https://twitter.com/NTSB_Newsroom/status/1508852261782446090)

China has issued visas to NTSB investigators and technical advisors from the FAA, Boeing and CFM to travel to China to support the CAAC's China Eastern B-737 accident investigation. The team hopes to depart this week. The NTSB team will not release any information about the investigation as that authority belongs to the Chinese government under ICAO Annex 13.





|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>To:</b>       | Smith Greg /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6e8e7986a49c4217bb6a381a09c510cc-Smith Greg <(b)(6)>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>CC:</b>       | Cates Charles /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=62f551a4b94147ca82d64a49c1892a94-Cates Charl <(b)(6)>;<br>Chen Deven /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=8783579228434d6c923e0ed04e1d36b6-Chen Deven <(b)(6)>;<br>Hsu Ben /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=bcabe30d379844e7a6dc2cd4e176b11b-Hsu Ben <(b)(6)>;<br>Gregor Joseph /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=92c8f1e0fb384e5c9c0d91794de5dcdd-Gregor Jose <(b)(6)> |
| <b>Subject:</b>  | RE: RE: The CVR of the Accident aircraft                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Date:</b>     | 2022/03/24 23:09:00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

Thank you ALL!

**Sathya S. Silva, Ph.D.**

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Major Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



*NTSBSeal\_letter*

NTSB 24-hr Response Operations Center (202) 314-6290

**From:** Smith Greg (b)(6)

**Sent:** Thursday, March 24, 2022 11:08 PM

**To:** Silva, Sathya <sathya.silva@ntsb.gov>

**Cc:** Cates Charles (b)(6); Chen Deven (b)(6)

Hsu Ben (b)(6); Gregor Joseph (b)(6)

**Subject:** RE: RE: The CVR of the Accident aircraft

Sathya,

I pulled together several of our recorder specialists to review the information you sent. We have looked at the photos and the email description of download process. We have several questions regarding the recorder and the downloads that were attempted.

(b)(5)



|                  |                                                                                                                                                   |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>  |
| <b>To:</b>       | Smith Greg /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6e8e7986a49c4217bb6a381a09c510cc-Smith Greg (b)(6) |
| <b>Subject:</b>  | RE: CAAC (China) Contact Information                                                                                                              |
| <b>Date:</b>     | 2022/06/21 11:39:00                                                                                                                               |
| <b>Priority:</b> | Normal                                                                                                                                            |
| <b>Type:</b>     | Note                                                                                                                                              |

Appreciate being kept in the loop!

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Air Carrier and Space Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

---

**From:** Smith Greg (b)(6)  
**Sent:** Tuesday, June 21, 2022 11:01 AM  
**To:** Silva, Sathya (b)(6)  
**Subject:** FW: CAAC (China) Contact Information  
FYI (b)(6)  

- Greg

---

**From:** Smith Greg  
**Sent:** Tuesday, June 21, 2022 10:55 AM  
**To:** Eller, Jay (b)(6)  
**Cc:** Cates Charles (b)(6)  
**Subject:** RE: CAAC (China) Contact Information  
Hi Jay,  
(b)(5)

Capt. Lin Hang  
Director, Accident Investigation Division, AS, CAAC  
155, West Dongsj St. Beijing, China  
100710  
(b)(6)



Tel: (b)(6)

Yu Liling

(b)(6)

- Greg

---

**From:** Eller, Jay & (b)(6) &

**Sent:** Tuesday, June 21, 2022 10:45 AM

**To:** Smith Greg & (b)(6) &

**Cc:** Cates Charles & (b)(6) &

**Subject:** RE: CAAC (China) Contact Information

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Greg,

(b)(5)

Thanks.

**Jay Eller**

Product Integrity / Air Safety Investigator

**Honeywell | Aerospace**

1944 E. Sky Harbor Circle

Mail Stop 2102-121

Phoenix AZ 85034-3440

Office: (b)(6)

Mobile: (b)(6)

24 Hour Accident Hotline: 602-365-2423

(b)(6)

<https://honeywell.com>

---

**From:** Eller, Jay

**Sent:** Tuesday, June 21, 2022 7:42 AM

**To:** Cates Charles & (b)(6) &

**Subject:** CAAC (China) Contact Information

Charles,

Our CVR/FDR folks would like to reach out to the CAAC on the matter of setting up some test lab infrastructure at their premises. (b)(5)

(b)(5)

Thank you.

**Jay Eller**

Product Integrity / Air Safety Investigator

**Honeywell | Aerospace**

1944 E. Sky Harbor Circle

Mail Stop 2102-121

Phoenix AZ 85034-3440

Office: (b)(6)

Mobile: (b)(6)

24 Hour Accident Hotline: 602-365-2423

(b)(6)

<https://honeywell.com>



|                        |                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>     |
| <b>Recipient:</b>      | Smith Greg /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6e8e7986a49c4217bb6a381a09c510cc-Smith Greg<br>(b)(6) |
| <b>Sent Date:</b>      | 2022/06/21 11:39:06                                                                                                                                  |
| <b>Delivered Date:</b> | 2022/06/21 11:39:00                                                                                                                                  |



|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY (b)(6) |
| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe (b)(6)       |
| <b>Subject:</b>  | Re: China day 3                                                                                                                                       |
| <b>Date:</b>     | 2022/04/05 08:54:33                                                                                                                                   |
| <b>Priority:</b> | Normal                                                                                                                                                |
| <b>Type:</b>     | Note                                                                                                                                                  |

(b)(5)

(b)(5)

Get [Outlook for iOS](#)

**From:** Sedor Joe (b)(6)

**Sent:** Tuesday, April 5, 2022 8:51:13 PM

**To:** Silva, Sathya (b)(6)

**Subject:** RE: China day 3

Thanks. (b)(5)

(b)(5)

(b)(5)

**From:** Silva, Sathya (b)(6)

**Sent:** Tuesday, April 5, 2022 8:33 AM

**To:** Sedor Joe (b)(6) McKenny Van (b)(6)

Frantz Marvin (b)(6)

**Subject:** China day 3

Today we spent the entire day at the warehouse. (b)(5)

(b)(5)



|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>      |
| <b>To:</b>       | McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van <(b)(6)> |
| <b>Subject:</b>  | RE: China Eastern 737                                                                                                                                 |
| <b>Date:</b>     | 2022/08/08 09:10:00                                                                                                                                   |
| <b>Priority:</b> | Normal                                                                                                                                                |
| <b>Type:</b>     | Note                                                                                                                                                  |

(b)(5)

**Sathya S. Silva, Ph.D.**

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Air Carrier and Space Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



*NTSBSeal\_letter*

NTSB 24-hr Response Operations Center (202) 314-6290

**From:** McKenny Van &lt;(b)(6)>

**Sent:** Friday, August 5, 2022 12:50 PM

**To:** Silva, Sathya &lt;(b)(6)>

**Subject:** China Eastern 737

Sathya,

Just checking in about our Chinese 737.

(b)(5)

Have a good weekend.

**Van S. McKenny IV**

Aerospace Engineer (Helicopters)

National Transportation Safety Board

(O) (b)(6)

(M) (b)(6)

|                        |                                                                                                                                                       |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>      |
| <b>Recipient:</b>      | McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van <(b)(6)> |
| <b>Sent Date:</b>      | 2022/08/08 09:10:42                                                                                                                                   |
| <b>Delivered Date:</b> | 2022/08/08 09:10:00                                                                                                                                   |



|                  |                                                                                                                                                          |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>         |
| <b>To:</b>       | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr <(b)(6)> |
| <b>Subject:</b>  | RE: China Eastern Press Tagup                                                                                                                            |
| <b>Date:</b>     | 2022/05/18 13:59:00                                                                                                                                      |
| <b>Priority:</b> | Normal                                                                                                                                                   |
| <b>Type:</b>     | Note                                                                                                                                                     |

Ok sounds good!

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Hilldrup Frank &lt;(b)(6)> &gt;

**Sent:** Wednesday, May 18, 2022 1:58 PM

**To:** Silva, Sathya &lt;(b)(6)> &gt;

**Subject:** RE: China Eastern Press Tagup

I was just getting ready to send you something, so thanks for setting this up. Talk at 4

-----Original Appointment-----

**From:** Silva, Sathya (b)(6)

**Sent:** Wednesday, May 18, 2022 1:51 PM

**To:** Ward Lorenda; Hilldrup Frank; Helson David; LeBaron Timothy

**Subject:** China Eastern Press Tagup

**When:** Wednesday, May 18, 2022 4:00 PM-4:30 PM (UTC-05:00) Eastern Time (US & Canada).

**Where:** Microsoft Teams Meeting

## Microsoft Teams meeting

**Join on your computer or mobile app**

[Click here to join the meeting](#)



**Or call in (audio only)**

(b)(6) United States, Washington DC

Phone Conference ID: (b)(6)

[Find a local number](#) | [Reset PIN](#)

[Learn More](#) | [Meeting options](#)

---

|                        |                                                                                                                                                        |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>       |
| <b>Recipient:</b>      | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr (b)(6) |
| <b>Sent Date:</b>      | 2022/05/18 13:59:09                                                                                                                                    |
| <b>Delivered Date:</b> | 2022/05/18 13:59:00                                                                                                                                    |



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(6)>;<br>LeBaron Timothy /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e46209fd0fb74797967170ddf71d2626-LeBaron Tim <(b)(6)>;<br>Ward Lorenda /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b1b4b5c39d6b4cf882c07ef2e287339a-Ward Lorend <(b)(6)>;<br>Helson David /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cdb9407e8d0435594f682fa10b8f831-Helson Davi <(b)(6)> |
| <b>CC:</b>       | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr <(b)(6)>                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Subject:</b>  | RE: China Eastern Strategy Tagup                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Date:</b>     | 2023/03/21 09:56:00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

Nope (b)(5)

(b)(5)

**Sathya S. Silva, Ph.D.** (she, her, hers)

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Air Carrier and Space Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Sedor Joe &lt;(b)(6)>

**Sent:** Tuesday, March 21, 2023 9:53 AM

**To:** Silva, Sathya &lt;(b)(6)>; LeBaron Timothy

&lt;(b)(6)>; Ward Lorenda &lt;(b)(6)>; Helson David

&lt;(b)(6)>

**Cc:** Hilldrup Frank &lt;(b)(6)>

**Subject:** RE: China Eastern Strategy Tagup

Great. (b)(5)

**From:** Silva, Sathya &lt;(b)(6)>

**Sent:** Tuesday, March 21, 2023 9:52 AM

**To:** Sedor Joe &lt;(b)(6)>; LeBaron Timothy &lt;(b)(6)>;



Ward Lorenda &lt;(b)(6)&gt;; Helson David &lt;(b)(6)&gt;

**Cc:** Hilldrup Frank &lt;(b)(6)&gt;

**Subject:** RE: China Eastern Strategy Tagup

(b)(5)

**Sathya S. Silva, Ph.D.** (*she, her, hers*)

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Air Carrier and Space Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

-----Original Appointment-----

(b)(5); (b)(6)



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(6)>;<br>Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr <(b)(6)>;<br>LeBaron Timothy /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e46209fd0fb74797967170ddf71d2626-LeBaron Tim <(b)(6)>;<br>Ward Lorenda /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b1b4b5c39d6b4cf882c07ef2e287339a-Ward Lorend <(b)(6)>;<br>Helson David /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cdb9407e8d0435594f682fa10b8f831-Helson Davi <(b)(6)> |
| <b>Subject:</b>  | RE: China Eastern Strategy Tagup                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Date:</b>     | 2023/03/21 10:05:00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

(b)(5)

**Sathya S. Silva, Ph.D.** (she, her, hers)  
Senior Aviation Accident Investigator/ Investigator in Charge (IIC)  
Air Carrier and Space Investigations Division  
National Transportation Safety Board  
490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Sedor Joe &lt;(b)(6)>;  
**Sent:** Tuesday, March 21, 2023 10:04 AM  
**To:** Hilldrup Frank &lt;(b)(6)>; Silva, Sathya &lt;(b)(6)>;  
LeBaron Timothy &lt;(b)(6)>; Ward Lorenda &lt;(b)(6)>;  
Helson David &lt;(b)(6)>;  
**Subject:** RE: China Eastern Strategy Tagup  
Yea. (b)(5)  
(b)(5)

**From:** Hilldrup Frank &lt;(b)(6)>;  
**Sent:** Tuesday, March 21, 2023 10:02 AM  
**To:** Silva, Sathya &lt;(b)(6)>; Sedor Joe &lt;(b)(6)>; LeBaron  
Timothy &lt;(b)(6)>; Ward Lorenda &lt;(b)(6)>; Helson



David <(b)(6)>  
**Subject:** RE: China Eastern Strategy Tagup

(b)(5)

**From:** Silva, Sathya <(b)(6)>  
**Sent:** Tuesday, March 21, 2023 9:57 AM  
**To:** Sedor Joe <(b)(6)>; LeBaron Timothy <(b)(6)>;  
Ward Lorenda <(b)(6)>; Helson David <(b)(6)>;  
**Cc:** Hilldrump Frank <(b)(6)>  
**Subject:** RE: China Eastern Strategy Tagup

Nope (b)(5)

(b)(5)

**Sathya S. Silva, Ph.D.** (she, her, hers)  
Senior Aviation Accident Investigator/ Investigator in Charge (IIC)  
Air Carrier and Space Investigations Division  
National Transportation Safety Board  
490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Sedor Joe <(b)(6)>  
**Sent:** Tuesday, March 21, 2023 9:53 AM  
**To:** Silva, Sathya <(b)(6)>; LeBaron Timothy  
<(b)(6)>; Ward Lorenda <(b)(6)>; Helson David  
<(b)(6)>;  
**Cc:** Hilldrump Frank <(b)(6)>  
**Subject:** RE: China Eastern Strategy Tagup  
Great. (b)(5)

**From:** Silva, Sathya <(b)(6)>  
**Sent:** Tuesday, March 21, 2023 9:52 AM  
**To:** Sedor Joe <(b)(6)>; LeBaron Timothy <(b)(6)>;  
Ward Lorenda <(b)(6)>; Helson David <(b)(6)>;  
**Cc:** Hilldrump Frank <(b)(6)>  
**Subject:** RE: China Eastern Strategy Tagup

(b)(5)

**Sathya S. Silva, Ph.D.** (she, her, hers)  
Senior Aviation Accident Investigator/ Investigator in Charge (IIC)  
Air Carrier and Space Investigations Division  
National Transportation Safety Board  
490 L'Enfant Plaza East, SW, Washington, DC 20594



|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>      |
| <b>To:</b>       | Helson David /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cdb9407e8d0435594f682fa10b8f831-Helson Davi <(b)(6)> |
| <b>CC:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(6)>     |
| <b>Subject:</b>  | RE: China Launch Debrief                                                                                                                              |
| <b>Date:</b>     | 2022/04/21 08:16:00                                                                                                                                   |
| <b>Priority:</b> | Normal                                                                                                                                                |
| <b>Type:</b>     | Note                                                                                                                                                  |

Thanks Dave

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Helson David &lt;(b)(6)> &gt;

**Sent:** Wednesday, April 20, 2022 9:08 PM

**To:** Silva, Sathya &lt;(b)(6)> &gt;

**Cc:** Sedor Joe &lt;(b)(6)> &gt;

**Subject:** China Launch Debrief

Hi Sathya,

Apologies but I am going to miss your meetings the next few days. (b)(6)

(b)(6) I&#8217;ll follow up with you and Joe when I return but I did want to share one thought with you as you prepare to discuss the prelaunch activities.

(b)(5)



Mrs. YU, Liling

(b)(6)

(b)(6)

Thanks

Lin

Director, Accident Investigation Division, AS, CAAC

155, West Dongsu St. Beijing, China

100710

Mail (b)(6)

Tel: (b)(6)

---

发件人 : "Silva, Sathya" &lt;(b)(6)>

发送时间 : 2022-03-25 09:29

主题 : RE: The CVR of the Accident aircraft

收件人 : "林航" &lt;(b)(6)>

抄送 : "朱涛" &lt;(b)(6)>, "李勇

" &lt;(b)(6)>, "Yanfeng

MAO" &lt;(b)(6)>

Received. Will get back in touch with you in about an hour after I speak with my engineers and Honeywell.

**Sathya S. Silva, Ph.D.**

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Major Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

---

**From:** 林航 &lt;(b)(6)>

**Sent:** Thursday, March 24, 2022 9:21 PM

**To:** Silva, Sathya &lt;(b)(6)>

**Cc:** 朱涛 &lt;(b)(6)>; 李勇 &lt;(b)(6)>;

Yanfeng MAO &lt;(b)(6)>

**Subject:** The CVR of the Accident aircraft



|                  |                                                                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
| <b>To:</b>       | Bennett (US), Brett L <(b)(6)>;<br>East (US), Eric J <(b)(6)>;<br>Farmiga Sam <(b)(6)> <(b)(6)>;<br>Keenan, David (FAA) <(b)(6)>                 |
| <b>Subject:</b>  | FW: China, Boeing 737, 3/21                                                                                                                      |
| <b>Date:</b>     | 2022/03/21 11:12:00                                                                                                                              |
| <b>Priority:</b> | Normal                                                                                                                                           |
| <b>Type:</b>     | Note                                                                                                                                             |

(b)(5)

**Sathya S. Silva, Ph.D.**

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Major Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** ROC <cmctr@ntsb.gov>;

**Sent:** Monday, March 21, 2022 9:59 AM

**To:** Silva, Sathya <(b)(6)>; Hogenson Dennis

<(b)(6)>; Eckrote Debra <(b)(6)>; Nepomuceno

Eleazar <(b)(6)>; Deforge Carolyn <(b)(6)>;

Groff Loren <(b)(6)>; Hilldrup Frank <(b)(6)>;

International <international@ntsb.gov>; ROC <cmctr@ntsb.gov>; Scarfo Jean-Pierre

<(b)(6)>; Schiada Luke <(b)(6)>; Sedor Joe

<(b)(6)>;

**Subject:** IFN: China, Boeing 737, 3/21

The following text was included in reply to the notifying authority:

Thank you for your notification to the National Transportation Safety

Board. The notification has been forwarded to the appropriate duty officer for response.

**From:** aig <aig@caac.gov.cn>;

**Sent:** Monday, March 21, 2022 9:48 AM

**To:** ROC <cmctr@ntsb.gov>;

**Cc:** 李勇 <(b)(6)>; (b)(6); (b)(6)

**Subject:** Notification\_form\_to\_NTSB\_B737-800\_B1791\_accident



[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear sir or madam,

The attached is the Notification Form of an accident involving a Boeing B737-800 with registration B1791. The CAAC will conduct an Annex 13 investigation. The contact person of CAAC is Mr. Lin Hang, Director of Aircraft Accident Investigation Division, Office of Aviation Safety.

His Email is (b)(6) If you have any question, please feel free to contact us.

---

*Aviation Accident Investigation Division*

*Office of Aviation Safety, CAAC*

*Tel: (b)(6)*

*Fax: (b)(6)*

*E-mail: [aig@caac.gov.cn](mailto:aig@caac.gov.cn)*

*Address: 155 Dongsi West St, Dongcheng District, Beijing, China.*

*~~This message and any attachment contain information that might be confidential or otherwise protected from disclosure. It is intended for the use of the addressee only. If you are not the intended recipient(s) (or authorised by any addressee who received this message), you are notified that any dissemination of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by returning this e-mail. This communication does not constitute any formal commitment on behalf of the Civil Aviation Administration of China.~~*

|                        |                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
| <b>Recipient:</b>      | Bennett (US), Brett L <(b)(6)>;<br>East (US), Eric J <(b)(6)>;<br>Farmiga Sam <(b)(6)> <(b)(6)>;<br>Keenan, David (FAA) <(b)(6)>                 |
| <b>Sent Date:</b>      | 2022/03/21 11:12:13                                                                                                                              |
| <b>Delivered Date:</b> | 2022/03/21 11:12:00                                                                                                                              |





## 不安全事件通知单

中国民用航空局

## NOTIFICATION ACCID/INCID

Civil Aviation Administration of China

Sn. CAAC\_ASO\_20220321\_NTSB. 21 Mar., 2022

**FROM:** Aircraft Accident Investigation Division, Office of Aviation Safety, CAAC.

**Tel:** (b)(6) **Fax:** (b)(6) **E-mail:** AIG@caac.gov.cn

**TO:** NTSB

**NAME:**

**ADDRESS:** 490 L' Enfant Plaza East, SW Washington DC 20594, United States of America

**TEL:** +1 202 314 6290

**FAX:** +1 202 314 6293

**E-mail:** cc@ntsb.gov

|                                                                                                                                   |                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| a) The identifying abbreviation                                                                                                   | <input type="checkbox"/> <b>ACCID</b> <input type="checkbox"/> <b>INCID</b>                                                                |
| b) Type, Model, Nationality, Registration, Serial number of the aircraft                                                          | B737/B1791                                                                                                                                 |
| c) Name of owner, Operator, Hirer, If any, of the aircraft                                                                        | China Eastern Airlines                                                                                                                     |
| d) Name of the pilot-in-command, Nationality of crew                                                                              | Chinese                                                                                                                                    |
| e) Date and time (UTC) of the occurrence                                                                                          | At about 06:30, 21 Mar., 2022                                                                                                              |
| f) Last point of departure and point of intended landing                                                                          | Kunming airport(KMG)-Guangzhou airport(CAN)                                                                                                |
| g) Position of the aircraft with reference to some easily defined geographical point and latitude and longitude                   | 5 Knts away from the Wuzhou airport, Guang Xi Zhuang Autonomous Region, China                                                              |
| h) Number of crew and passengers aboard killed and seriously injured, Others killed and seriously injured                         | 123 passengers, 9 crews                                                                                                                    |
| i) Description of the aircraft and the extent of damage to the aircraft so far as is known                                        | crashed                                                                                                                                    |
| j) An indication to what extent the investigation will be conducted or is proposed to be delegated by the State of Occurrence     | The CAAC conduct an annex 13 investigation,                                                                                                |
| k) Physical characteristics of the site as well as an indication of access difficulties or special requirements to reach the site | in a mountain range                                                                                                                        |
| l) Identification of the originating authority and means to contact the IIC and accident investigation authority at any time      | IIC: Mr. Lin Hang, the director of Accident Investigation Division, Aviation Safety Office, CAAC.<br>Email: (b)(6)<br>Mobile phone: (b)(6) |
| m) Presence and description of dangerous goods on board                                                                           | N/A                                                                                                                                        |



|                  |  |
|------------------|--|
| n) Miscellaneous |  |
|------------------|--|



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                                                                                                                                         |
| <b>To:</b>       | East (US), Eric J (b)(6)<br>Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv (b)(6)<br>McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van (b)(6)<br>Castle (US), Steven D (b)(6)<br>Browning (US), William R (b)(6)<br>Goodwill (US), Sam (b)(6) |
| <b>Subject:</b>  | FW: Information for NTSB AccRep                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Date:</b>     | 2022/04/17 19:26:00                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                     |

**Sathya S. Silva, Ph.D.**

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Major Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



NTSBSeal\_letter

NTSB 24-hr Response Operations Center [\(202\) 314-6290](tel:202-314-6290)

**From:** Yanfeng MAO (b)(6)

**Sent:** Wednesday, April 13, 2022 3:52 AM

**To:** Silva, Sathya (b)(6)

**Cc:** (b)(6) (b)(6) 林航 (b)(6)

**Subject:** Information for NTSB AccRep

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Hope you are at home peacefully when you read this message. Please find the attached files regarding the ATC aspects and TLB.

The On-site photo, I will find a way to forward to you soon.

Again, thank you and your team's great and valuable assistance for this difficult investigation.

Best regards,

毛延峰

Yanfeng MAO

Head



Aviation Accident Investigation Center  
Civil Aviation Administration of China

Tel: (b)(6)

Fax: (b)(6)

M: (b)(6)

E\_mail: (b)(6)

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|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                                                                                                                                         |
| <b>Recipient:</b>      | East (US), Eric J (b)(6)<br>Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv (b)(6)<br>McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van (b)(6)<br>Castle (US), Steven D (b)(6)<br>Browning (US), William R (b)(6)<br>Goodwill (US), Sam (b)(6) |
| <b>Sent Date:</b>      | 2022/04/17 19:26:37                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Delivered Date:</b> | 2022/04/17 19:26:00                                                                                                                                                                                                                                                                                                                                                                                                                      |



|                  |                                                                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
| <b>To:</b>       | Farmiga Sam (b)(6) <(b)(6)>                                                                                                                      |
| <b>Subject:</b>  | FW: Information require                                                                                                                          |
| <b>Date:</b>     | 2022/04/21 08:15:00                                                                                                                              |
| <b>Priority:</b> | Normal                                                                                                                                           |
| <b>Type:</b>     | Note                                                                                                                                             |

Sam, would you be able to get me the information below, please?

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** 林航 <(b)(6)>  
**Sent:** Wednesday, April 20, 2022 10:18 PM  
**To:** Silva, Sathya <(b)(6)>  
**Cc:** 李勇 <(b)(6)>  
**Subject:** Information require

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Hi Sathya,

Information is needed as follow,

More detailed list of engine parts installed with piece/serial numbers is required from NTSB to confirm the corresponding location of the parts in the left and right engines.

Many thanks.

Lin

Director, Accident Investigation Division, AS, CAAC

155, West Dongsu St. Beijing, China

100710

Mail (b)(6)

Tel: (b)(6)



|                  |                                                                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
| <b>To:</b>       | Bennett (US), Brett L <(b)(6)>;<br>Gerlach, David (FAA) <(b)(6)>;<br>East (US), Eric J <(b)(6)>                                                  |
| <b>Subject:</b>  | FW: more China wx                                                                                                                                |
| <b>Date:</b>     | 2022/03/23 12:45:00                                                                                                                              |
| <b>Priority:</b> | Normal                                                                                                                                           |
| <b>Type:</b>     | Note                                                                                                                                             |

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)

- Attached are the prog charts, not annotated. Let me know if you have any questions.

(b)(5)

WSOI35 ZGGG 210255

ZGZU SIGMET 1 VALID 210325/210725 ZGGG-

ZGZU GUANGZHOU FIR EMBD TS FCST N OF N2754 TOP FL350 MOV ENE 50KMH  
NC=

- For ZGGG, below are the TAF and METARs applicable. (b)(5)

(b)(5) Highest cloud bases were 5000&#8217; agl/msl.

TAF ZGGG 210323Z 2106/2206 17004MPS 8000 SCT040 TX29/2107Z TN22/2121Z

TEMPO 2118/2124 3500 SHRA FEW030CB BKN033

TEMPO 2200/2206 2000 TSRA SCT011 SCT030CB BKN033=

METAR ZGGG 210500Z 18003MPS 9999 BKN023 BKN050 27/22 Q1012 NOSIG=

METAR ZGGG 210530Z 17004MPS 9000 BKN023 BKN050 27/22 Q1011 NOSIG=

METAR ZGGG 210600Z 18003MPS 150V220 9000 BKN023 BKN050 27/22 Q1010 NOSIG=

METAR ZGGG 210630Z 16003MPS 130V190 9000 BKN023 BKN050 28/22 Q1010 NOSIG=

METAR ZGGG 210700Z 16004MPS 130V190 9000 BKN023 BKN050 28/23 Q1010 NOSIG=

METAR ZGGG 210730Z 17003MPS 140V200 9000 BKN023 BKN050 27/23 Q1009 NOSIG=

METAR ZGGG 210800Z 16003MPS 9000 -RA BKN023 BKN050 27/23 Q1009 NOSIG=

(b)(5)

Mike

|                        |                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
| <b>Recipient:</b>      | Bennett (US), Brett L <(b)(6)>;<br>Gerlach, David (FAA) <(b)(6)>;<br>East (US), Eric J <(b)(6)>                                                  |
| <b>Sent Date:</b>      | 2022/03/23 12:45:15                                                                                                                              |
| <b>Delivered Date:</b> | 2022/03/23 12:45:00                                                                                                                              |



|                  |                                                                                                                                                                                                                           |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                          |
| <b>To:</b>       | Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv<br><(b)(6)>;<br>Goodwill (US), Sam <(b)(6)>;<br>East (US), Eric J <(b)(6)> |
| <b>Subject:</b>  | FW: NTSB Interest_OPS                                                                                                                                                                                                     |
| <b>Date:</b>     | 2022/04/17 19:28:00                                                                                                                                                                                                       |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                    |
| <b>Type:</b>     | Note                                                                                                                                                                                                                      |

**Sathya S. Silva, Ph.D.**

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Major Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



NTSBSeal\_letter

NTSB 24-hr Response Operations Center (202) 314-6290

**From:** 毛延峰 <(b)(6)>

**Sent:** Friday, April 15, 2022 4:43 AM

**To:** Silva, Sathya <(b)(6)>

**Cc:** liyong1 <(b)(6)>; 么欣 <(b)(6)>

**Subject:** NTSB Interest\_OPS

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Hope you are in good mood at home.

The attached file is the feedback to NTSB interest regarding the information of OPS.

Best regards

毛延峰

Yanfeng MAO

Head



Aviation Accident Investigation Center  
Civil Aviation Administration of China  
Tel : (b)(6)

Fax: (b)(6)

M: (b)(6)

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|                        |                                                                                                                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                  |
| <b>Recipient:</b>      | Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv<br>(b)(6)<br>Goodwill (US), Sam (b)(6)<br>East (US), Eric J (b)(6) |
| <b>Sent Date:</b>      | 2022/04/17 19:28:34                                                                                                                                                                                               |
| <b>Delivered Date:</b> | 2022/04/17 19:28:00                                                                                                                                                                                               |



|                  |                                                                                                                                                                                   |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                  |
| <b>To:</b>       | East (US), Eric J <(b)(6)>; McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van <(b)(6)> |
| <b>Subject:</b>  | FW: On-site photos_1                                                                                                                                                              |
| <b>Date:</b>     | 2022/04/17 19:29:00                                                                                                                                                               |
| <b>Priority:</b> | Normal                                                                                                                                                                            |
| <b>Type:</b>     | Note                                                                                                                                                                              |

(b)(5)

**Sathya S. Silva, Ph.D.**

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Major Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



*NTSBSeal\_letter*

NTSB 24-hr Response Operations Center (202) 314-6290

**From:** 毛延峰 <(b)(6)>

**Sent:** Wednesday, April 13, 2022 8:07 PM

**To:** Silva, Sathya <(b)(6)>

**Cc:** liyong1 <(b)(6)>; 么欣 <(b)(6)>; linhang

<(b)(6)>

**Subject:** On-site photos\_1

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Hope you are home now.

I just de-zip the on-site photos and send to you in several emails.

Best regards,

毛延峰

Yanfeng MAO



Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel : (b)(6)

Fax: (b)(6)

M: (b)(6)

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|                        |                                                                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                |
| <b>Recipient:</b>      | East (US), Eric J (b)(6)<br>McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van (b)(6) |
| <b>Sent Date:</b>      | 2022/04/17 19:29:51                                                                                                                                                             |
| <b>Delivered Date:</b> | 2022/04/17 19:29:00                                                                                                                                                             |



|                  |                                                                                                                                                            |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>           |
| <b>To:</b>       | Richards Michael /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6af9871e3834488bae16d34329015836-Richards Mi <(b)(6)> |
| <b>Subject:</b>  | RE: China wx                                                                                                                                               |
| <b>Date:</b>     | 2022/03/21 14:59:00                                                                                                                                        |
| <b>Priority:</b> | Normal                                                                                                                                                     |
| <b>Type:</b>     | Note                                                                                                                                                       |

Thanks!

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

---

**From:** Richards Michael &lt;(b)(6)>

**Sent:** Monday, March 21, 2022 2:53 PM

**To:** Frantz Marvin &lt;(b)(6)>; Lawrence David &lt;(b)(6)>

**Cc:** Silva, Sathya &lt;(b)(6)>

**Subject:** RE: China wx

Sathya, see below. (b)(5)

Good luck!

- Mike

---

**From:** Frantz Marvin &lt;(b)(6)>

**Sent:** Monday, March 21, 2022 1:49 PM

**To:** Richards Michael &lt;(b)(6)>; Lawrence David &lt;(b)(6)>

**Subject:** RE: China wx

Tks Mike.

Can you share this with Sathya, who will be the Acc Rep?

tk

Marvin

---

**From:** Richards Michael &lt;(b)(6)>

**Sent:** Monday, March 21, 2022 2:41 PM

**To:** Frantz Marvin &lt;(b)(6)>; Lawrence David

<(b)(6)>

**Subject:** China wx

Ok so I got a bit more data in. (b)(5)

(b)(5)

- Mike

|                        |                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>              |
| <b>Recipient:</b>      | Richards Michael /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6af9871e3834488bae16d34329015836-Richards Mi<br>(b)(6) > |
| <b>Sent Date:</b>      | 2022/03/21 14:59:29                                                                                                                                           |
| <b>Delivered Date:</b> | 2022/03/21 14:59:00                                                                                                                                           |



|                  |                                                                                                                                                            |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>           |
| <b>To:</b>       | Hunsberger Robert /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=650f6fd796fb4f318e98ccee985f21a8-Hunsberger <(b)(6)> |
| <b>Subject:</b>  | RE: China, Boeing 737, 3/21                                                                                                                                |
| <b>Date:</b>     | 2022/03/22 12:45:00                                                                                                                                        |
| <b>Priority:</b> | Normal                                                                                                                                                     |
| <b>Type:</b>     | Note                                                                                                                                                       |

I appreciate it!

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

---

**From:** Hunsberger Robert &lt;(b)(6)> &gt;

**Sent:** Tuesday, March 22, 2022 12:44 PM

**To:** Silva, Sathya &lt;(b)(6)> &gt;

**Subject:** RE: China, Boeing 737, 3/21

(b)(5). Thanks for the update. (b)(5)

(b)(5)

Rob

---

**From:** Silva, Sathya &lt;(b)(6)> &gt;

**Sent:** Tuesday, March 22, 2022 12:42 PM

**To:** Hunsberger Robert &lt;(b)(6)> &gt;

**Subject:** RE: China, Boeing 737, 3/21

GE's guy is already on the ground there. (b)(5)

(b)(5)

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

---

**From:** Hunsberger Robert &lt;(b)(6)>

**Sent:** Tuesday, March 22, 2022 12:39 PM

**To:** Silva, Sathya &lt;(b)(6)>

**Subject:** RE: China, Boeing 737, 3/21

Hi Sathya,

(b)(5)

Thanks,

Rob

---

**From:** Silva, Sathya &lt;(b)(6)>

**Sent:** Monday, March 21, 2022 11:19 AM

**To:** Sedor Joe &lt;(b)(6)>; Helson David &lt;(b)(6)>

**Cc:** Hunsberger Robert &lt;(b)(6)>

**Subject:** FW: China, Boeing 737, 3/21

**FYSA, my response to notification.** (b)(5)

(b)(5)

---

**From:** Silva, Sathya

**Sent:** Monday, March 21, 2022 11:11 AM

**To:** (b)(6)

**Subject:** FW: China, Boeing 737, 3/21

Dear Mr. Hang,

Please allow me to introduce myself. My name is Dr. Sathya Silva, and I will be the US accredited representative for this accident. I have Boeing, FAA, and GE ready as technical advisors.

While we decide whether we will be able to travel to support you, GE has offered an engineer based in Beijing that can assist you, Mr. Hao Hu. Please advise if you would like his assistance, he is available to travel as soon as possible to the site upon your request.

Thank you,

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)





NTSBSeal letter

NTSB 24-hr Response Operations Center (202) 314-6290

**From:** aig <[aig@caac.gov.cn](mailto:aig@caac.gov.cn)>;

**Sent:** Monday, March 21, 2022 9:48 AM

**To:** ROC <[cmctr@ntsb.gov](mailto:cmctr@ntsb.gov)>;

**Cc:** 李勇 <(b)(6)>; (b)(6) (b)(6)

**Subject:** Notification form to NTSB B737-800 B1791 accident

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear sir or madam,

The attached is the Notification Form of an accident involving a Boeing B737-800 with registration B1791. The CAAC will conduct an Annex 13 investigation. The contact person of CAAC is Mr. Lin Hang, Director of Aircraft Accident Investigation Division, Office of Aviation Safety.

His Email is (b)(6) [If](#) you have any question, please feel free to contact us.

*Aviation Accident Investigation Division*

*Office of Aviation Safety, CAAC*

*Tel:* (b)(6)

*Fax:* (b)(6)

*E-mail:* [aig@caac.gov.cn](mailto:aig@caac.gov.cn)

*Address:* 155 Dongsì West St, Dongcheng District, Beijing, China.

*~~This message and any attachment contain information that might be confidential or otherwise protected from disclosure. It is intended for the use of the addressee only. If you are not the intended recipient(s) (or authorised by any addressee who received this message), you are notified that any dissemination of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by returning this e-mail. This communication does not constitute any formal commitment on behalf of the Civil Aviation Administration of China.~~*

|                        |                                                                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>           |
| <b>Recipient:</b>      | Hunsberger Robert /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=650f6fd796fb4f318e98ccee985f21a8-Hunsberger (b)(6) > |
| <b>Sent Date:</b>      | 2022/03/22 12:45:01                                                                                                                                        |
| <b>Delivered Date:</b> | 2022/03/22 12:45:00                                                                                                                                        |

|                  |                                                                                                                                                                                                                                                                                                                |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                               |
| <b>To:</b>       | Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe <(b)(6)>;<br>Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr <(b)(6)> |
| <b>Subject:</b>  | RE: follow up Chinese group                                                                                                                                                                                                                                                                                    |
| <b>Date:</b>     | 2022/03/26 09:45:00                                                                                                                                                                                                                                                                                            |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                         |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                           |

Ok, phew. (b)(5) Will advise.

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Sedor Joe (b)(6)

**Sent:** Saturday, March 26, 2022 9:41 AM

**To:** Silva, Sathya (b)(6) Hilldrup Frank (b)(6)

**Subject:** Re: follow up Chinese group

Sathya.

(b)(5)

Joe

**From:** Silva, Sathya (b)(6)

**Sent:** Friday, March 25, 2022 7:24:44 PM

**To:** Sedor Joe (b)(6) Hilldrup Frank (b)(6)

**Subject:** RE: follow up Chinese group

(b)(5)



(b)(5)

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center [\(202\) 314-6290](tel:(202)314-6290)*

---

**From:** Silva, Sathya

**Sent:** Friday, March 25, 2022 5:15 PM

**To:** Sedor Joe (b)(6) Hilldrup Frank (b)(6)

**Subject:** FW: follow up Chinese group

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

|                  |                                                                                                                                                         |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY <(b)(6)> |
| <b>To:</b>       | Grosof Erik /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3bb55fdbdeda4e64978977b9862905ba-Grosof Erik <(b)(6)>   |
| <b>Subject:</b>  | Re: Insights for China Eastern Airlines Flight 5735 Crash                                                                                               |
| <b>Date:</b>     | 2022/05/18 10:03:49                                                                                                                                     |
| <b>Priority:</b> | Normal                                                                                                                                                  |
| <b>Type:</b>     | Note                                                                                                                                                    |

Thanks Erik.

**From:** Grosopf Erik <(b)(6)>

**Sent:** Wednesday, May 18, 2022 10:02:39 AM

**To:** Silva, Sathya <(b)(6)>

**Subject:** FW: Insights for China Eastern Airlines Flight 5735 Crash

(b)(5)

Regards,

Erik

-----Original Message-----

**From:** (b)(6)

**Sent:** Wednesday, May 18, 2022 9:33 AM

**To:** eyewitnessreport (b)(6)

**Subject:** Insights for China Eastern Airlines Flight 5735 Crash

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear NTSB,

Thank you guys for the investigation work so far!

I am (b)(6) an undergraduate student from University of North Carolina at Chapel Hill. I am also a private pilot licensed by both FAA and CAAC with abundant flight experience, so I know the background story of China aviation under the pandemic, and I would love to provide some insights.

Due to the "Zero-Covid" policy in China, the CAAC administrators restrict both domestic and international flights, which negatively affects the income of airline companies. As a result, aviation-related employees such as captains and first officers receive decreasing payment, while some of them have very few flying hours.



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>To:</b>       | Hilldrup Frank /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a8005c24f72549179b7704aa1a822786-Hilldrup Fr (b)(6)<br>Sedor Joe /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c9d6732650794958938455b17c70a19d-Sedor Joe (b)(6)<br>Knudson Peter /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=68f98823704c4cd8b2f90ed1a23bcb4d-Knudson Pet (b)(6)<br>Wallace Christopher /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=0edf1cf8018c4eb49b4efdcfa68038f6-Wallace Chr (b)(6)<br>Weiss Eric /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c41a1bc5a4db409ba98c262016eb1ff7-Weiss Eric (b)(6)<br>Catania Kathryn /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1b0bc81cc3874056a292c9dc09218d5f-Catania Kat (b)(6)<br>LeBaron Timothy /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e46209fd0fb74797967170ddf71d2626-LeBaron Tim (b)(6) |
| <b>CC:</b>       | Helson David /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cdbe9407e8d0435594f682fa10b8f831-Helson Davi (b)(6)<br>Schmoll Joseph /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=121f76921ada4f438edd24e163444e8f-Schmoll Jos (b)(6)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Subject:</b>  | RE: Media inquiries - China Eastern                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Date:</b>     | 2022/03/23 16:22:00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

To answer an earlier question, we received the notification of the accident on Monday 3/21, the day of.

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Hilldrup Frank (b)(6)

**Sent:** Wednesday, March 23, 2022 4:20 PM

**To:** Sedor Joe (b)(6) Knudson Peter (b)(6)

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>      |
| <b>To:</b>       | Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv (b)(6) |
| <b>Subject:</b>  | RE: Preliminary Report on MU5735 Accident                                                                                                             |
| <b>Date:</b>     | 2022/04/20 12:33:00                                                                                                                                   |
| <b>Priority:</b> | Normal                                                                                                                                                |
| <b>Type:</b>     | Note                                                                                                                                                  |

Yep. As expected

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** Frantz Marvin (b)(6)  
**Sent:** Wednesday, April 20, 2022 12:16 PM  
**To:** Silva, Sathya (b)(6)  
**Subject:** RE: Preliminary Report on MU5735 Accident  
 (b)(5)  
 Marvin

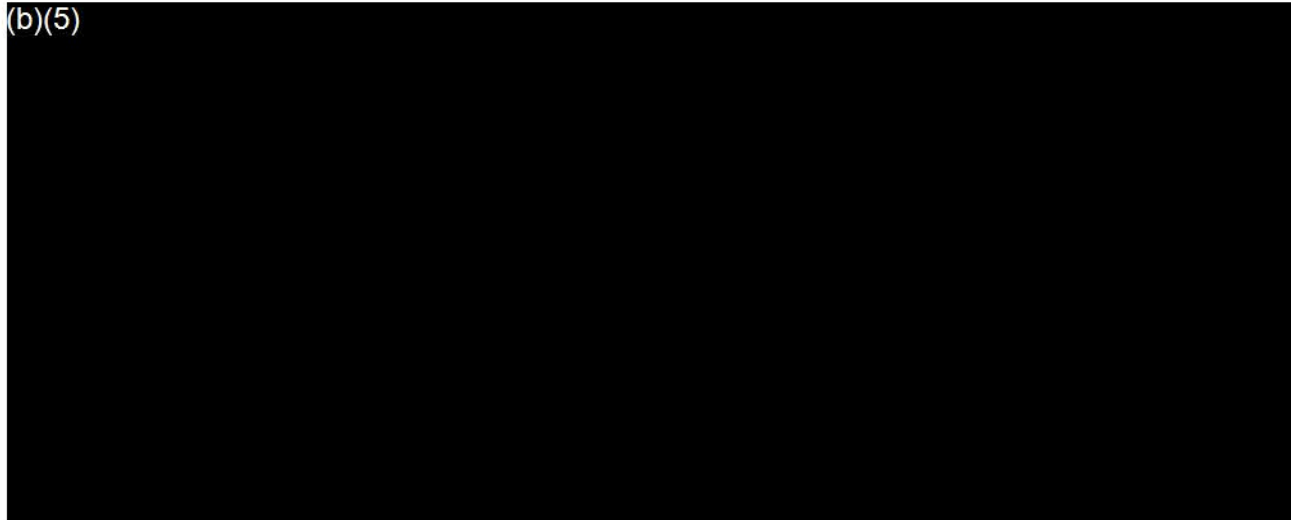
**From:** Silva, Sathya (b)(6)  
**Sent:** Wednesday, April 20, 2022 7:41 AM  
**To:** East (US), Eric J (b)(6) McKenny Van (b)(6)  
 Frantz Marvin (b)(6)  
**Subject:** Fwd: Preliminary Report on MU5735 Accident  
 Just got this in. (b)(6)

**From:** 林航 (b)(6)  
**Sent:** Wednesday, April 20, 2022 4:40 AM  
**To:** Silva, Sathya  
**Cc:** 李勇; Yanfeng MAO  
**Subject:** Preliminary Report on MU5735 Accident

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

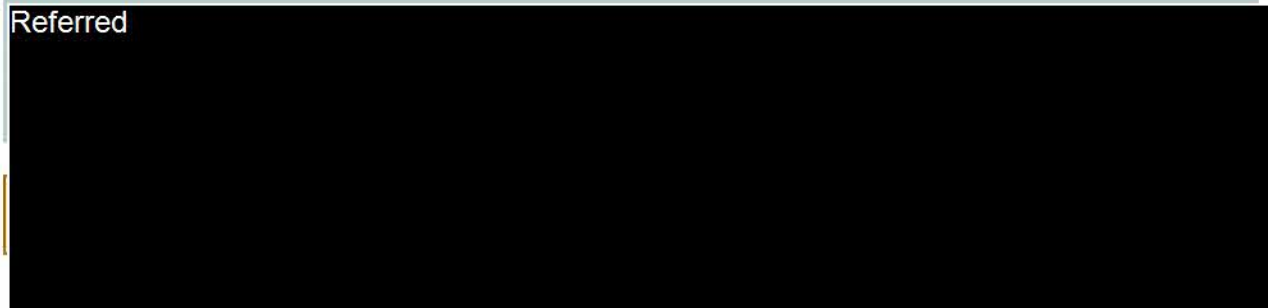


(b)(5)



**From:** ROC (b)(6)  
**Sent:** Monday, March 21, 2022 5:12 AM  
**To:** AS-30 (b)(6) FAA rule (b)(6) Yee Stephen  
(b)(6) NTSB Media Relations <[ntsbmediarelations@ntsb.gov](mailto:ntsbmediarelations@ntsb.gov)>;  
Silva, Sathya (b)(6) Matonek Stephanie  
&lt;(b)(6)>  
**Subject:** FW: WOC - SIGNIFICANT AIR CARRIER ACCIDENT MU5735 03-21-2022  
**Importance:** High

Referred



|                  |                                                                                                                                                      |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | LeBaron Timothy </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E46209FD0FB74797967170DDF71D2626-LEBARON TIM>   |
| <b>To:</b>       | Dunks Kristi /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=268bf2b4884248d38263ce779e175083-Dunks Krist (b)(6) |
| <b>Subject:</b>  | FW: Wuzhou, China. China Eastern Airlines B-737-800 crashed 132 POB.                                                                                 |
| <b>Date:</b>     | 2022/03/21 08:02:00                                                                                                                                  |
| <b>Priority:</b> | Normal                                                                                                                                               |
| <b>Type:</b>     | Note                                                                                                                                                 |

---

**From:** Deforge Carolyn (b)(6)  
**Sent:** Monday, March 21, 2022 7:54 AM  
**To:** Silva, Sathya (b)(6) Sedor Joe (b)(6) Helson David (b)(6) LeBaron Timothy (b)(6) Hilldrup Frank (b)(6) Frantz Marvin (b)(6) Byrne, Evan (b)(6)  
**Subject:** FW: Wuzhou, China. China Eastern Airlines B-737-800 crashed 132 POB.  
FYI.  
Get [Outlook for iOS](#)

---

**From:** Hunsberger Robert (b)(6)  
**Sent:** Monday, March 21, 2022 7:31:41 AM  
**To:** Scarfo Jean-Pierre (b)(6)  
**Subject:** Re: Wuzhou, China. China Eastern Airlines B-737-800 crashed 132 POB.  
<https://avherald.com/h?article=4f64be2f&opt=0>  
(b)(5)

---

**From:** Scarfo Jean-Pierre (b)(6)  
**Sent:** Monday, March 21, 2022 6:44:47 AM  
**To:** Hunsberger Robert (b)(6)  
**Subject:** Re: Wuzhou, China. China Eastern Airlines B-737-800 crashed 132 POB.  
Good making sure you are in the loop  
Get [Outlook for iOS](#)

---

**From:** Hunsberger Robert (b)(6)  
**Sent:** Monday, March 21, 2022 6:43:58 AM  
**To:** Scarfo Jean-Pierre (b)(6)  
**Subject:** Re: Wuzhou, China. China Eastern Airlines B-737-800 crashed 132 POB.  
(b)(5)

---

**From:** Scarfo Jean-Pierre <[SCARFOJ@ntsb.gov](mailto:SCARFOJ@ntsb.gov)>  
**Sent:** Monday, March 21, 2022 6:42:50 AM  
**To:** Hunsberger Robert (b)(6)  
**Subject:** Re: Wuzhou, China. China Eastern Airlines B-737-800 crashed 132 POB.



(b)(5)

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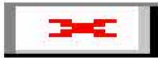
**From:** Hunsberger Robert (b)(6)  
**Sent:** Monday, March 21, 2022 6:41:46 AM  
**To:** Scarfo Jean-Pierre (b)(6)  
**Subject:** Re: Wuzhou, China. China Eastern Airlines B-737-800 crashed 132 POB.  
(b)(5)

---

**From:** Scarfo Jean-Pierre (b)(6)  
**Sent:** Monday, March 21, 2022 6:27:02 AM  
**To:** Hunsberger Robert (b)(6)  
**Subject:** Fwd: Wuzhou, China. China Eastern Airlines B-737-800 crashed 132 POB.  
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---

**From:** NTSB ROC Notification &lt;[room@veoci.com](mailto:room@veoci.com)>  
**Sent:** Monday, March 21, 2022 5:19:06 AM  
**To:** Scarfo Jean-Pierre (b)(6)  
**Subject:** Wuzhou, China. China Eastern Airlines B-737-800 crashed 132 POB.



## Notification Alert!

Hi Jean-Pierre Scarfo,

This is a notification message from **Ryan Mammen** in ROC Daily Ops.

THIS NOTIFICATION SENT TO MULTIPLE RECIPIENTS: At 2:22 PM local, 3/21, Wuzhou, China. China Eastern Airlines MU5735, B-737-800 Kunming to Guangzhou crashed in mountainous terrain. Initial reports 132 POB. Unknown if any American Citizens S. Silva (AS-10) monitoring. MR Support: E. Weiss. Sree: J. Sedor (AS-10). FOUO DO NOT FORWARD OUTSIDE NTSB.

<https://www.msn.com/en-us/news/world/china-eastern-jetliner-plane-carrying-133-people-crashes-in-southern-china-state-media-says/ar-AAVjgnY?ocid=entnewsntp>

[Veoci](#)

|                        |                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | LeBaron Timothy </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=E46209FD0FB74797967170DDF71D2626-LEBARON TIM>   |
| <b>Recipient:</b>      | Dunks Kristi /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=268bf2b4884248d38263ce779e175083-Dunks Krist (b)(6) |
| <b>Sent Date:</b>      | 2022/03/21 08:02:11                                                                                                                                  |
| <b>Delivered Date:</b> | 2022/03/21 08:02:00                                                                                                                                  |

|                  |                                                                                                                                                          |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | LeBaron Timothy /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e46209fd0fb74797967170ddf71d2626-LeBaron Tim (b)(6)  |
| <b>To:</b>       | Jennifer Homendy /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=9a1872ed82284e32822e7994c7f815bd-Homendy Jen (b)(6) |
| <b>Subject:</b>  | Fwd: Update from China                                                                                                                                   |
| <b>Date:</b>     | 2022/04/03 09:16:57                                                                                                                                      |
| <b>Priority:</b> | Normal                                                                                                                                                   |
| <b>Type:</b>     | Note                                                                                                                                                     |

FYI

**From:** Catania Kathryn (b)(6)

**Sent:** Sunday, April 3, 2022 9:13 AM

**To:** Hatchett Dolline; Sedor Joe; LeBaron Timothy; Helson David; Hilldruck Frank; Schulze Dana; Curtis Brian

**Cc:** Byrne, Evan; Deforge Carolyn; Frantz Marvin

**Subject:** Re: Update from China

Thanks Joe!

FYI: (b)(5) We've only had one follow up from NYT.

Kathryn

|                        |                                                                                                                                                          |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | LeBaron Timothy /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=e46209fd0fb74797967170ddf71d2626-LeBaron Tim (b)(5)  |
| <b>Recipient:</b>      | Jennifer Homendy /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=9a1872ed82284e32822e7994c7f815bd-Homendy Jen (b)(6) |
| <b>Sent Date:</b>      | 2022/04/03 09:16:56                                                                                                                                      |
| <b>Delivered Date:</b> | 2022/04/03 09:16:57                                                                                                                                      |













2023 03 13













2023 08 23



2022-08-13



|                  |                                                                                                                                                                                   |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                  |
| <b>To:</b>       | East (US), Eric J <(b)(6)>; McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van <(b)(6)> |
| <b>Subject:</b>  | FW: On-site photos-2                                                                                                                                                              |
| <b>Date:</b>     | 2022/04/17 19:29:00                                                                                                                                                               |
| <b>Priority:</b> | Normal                                                                                                                                                                            |
| <b>Type:</b>     | Note                                                                                                                                                                              |

**Sathya S. Silva, Ph.D.**

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Major Investigations Division

National Transportation Safety Board

490 L'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



*NTSBSeal\_letter*

NTSB 24-hr Response Operations Center (202) 314-6290

**From:** 毛延峰 &(b)(6)&

**Sent:** Wednesday, April 13, 2022 8:10 PM

**To:** Silva, Sathya &(b)(6)&

**Cc:** liyong1 &(b)(6)&; linhang &(b)(6)&; 么欣

&(b)(6)&

**Subject:** On-site photos-2

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Two emails contains the on-site photos for NTSB Team.

Thank you and Best regards,

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel : (b)(6)

Fax: (b)(6)

M: (b)(6)

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|                        |                                                                                                                                                                                    |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                                   |
| <b>Recipient:</b>      | East (US), Eric J (b)(6)<br>McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van<br>(b)(6) |
| <b>Sent Date:</b>      | 2022/04/17 19:30:27                                                                                                                                                                |
| <b>Delivered Date:</b> | 2022/04/17 19:29:00                                                                                                                                                                |







2011 08 24













2023 08 23



































|                  |                                                                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY>                               |
| <b>To:</b>       | Smith Greg /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6e8e7986a49c4217bb6a381a09c510cc-Smith Greg<br><(b)(6)>;<br>Eller, Jay <(b)(6)> |
| <b>Subject:</b>  | FW: The CVR of the Accident aircraft                                                                                                                                           |
| <b>Date:</b>     | 2022/03/24 21:25:00                                                                                                                                                            |
| <b>Priority:</b> | Normal                                                                                                                                                                         |
| <b>Type:</b>     | Note                                                                                                                                                                           |

Greg/Jay, please see attached and get back to me by 1030p Eastern tonight if you can. Thanks!

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** 林航 <(b)(6)>

**Sent:** Thursday, March 24, 2022 9:21 PM

**To:** Silva, Sathya <(b)(6)>

**Cc:** 朱涛 <(b)(6)>; 李勇 <(b)(6)>; Yanfeng MAO <maoyf@mail.castc.org.cn>

**Subject:** The CVR of the Accident aircraft

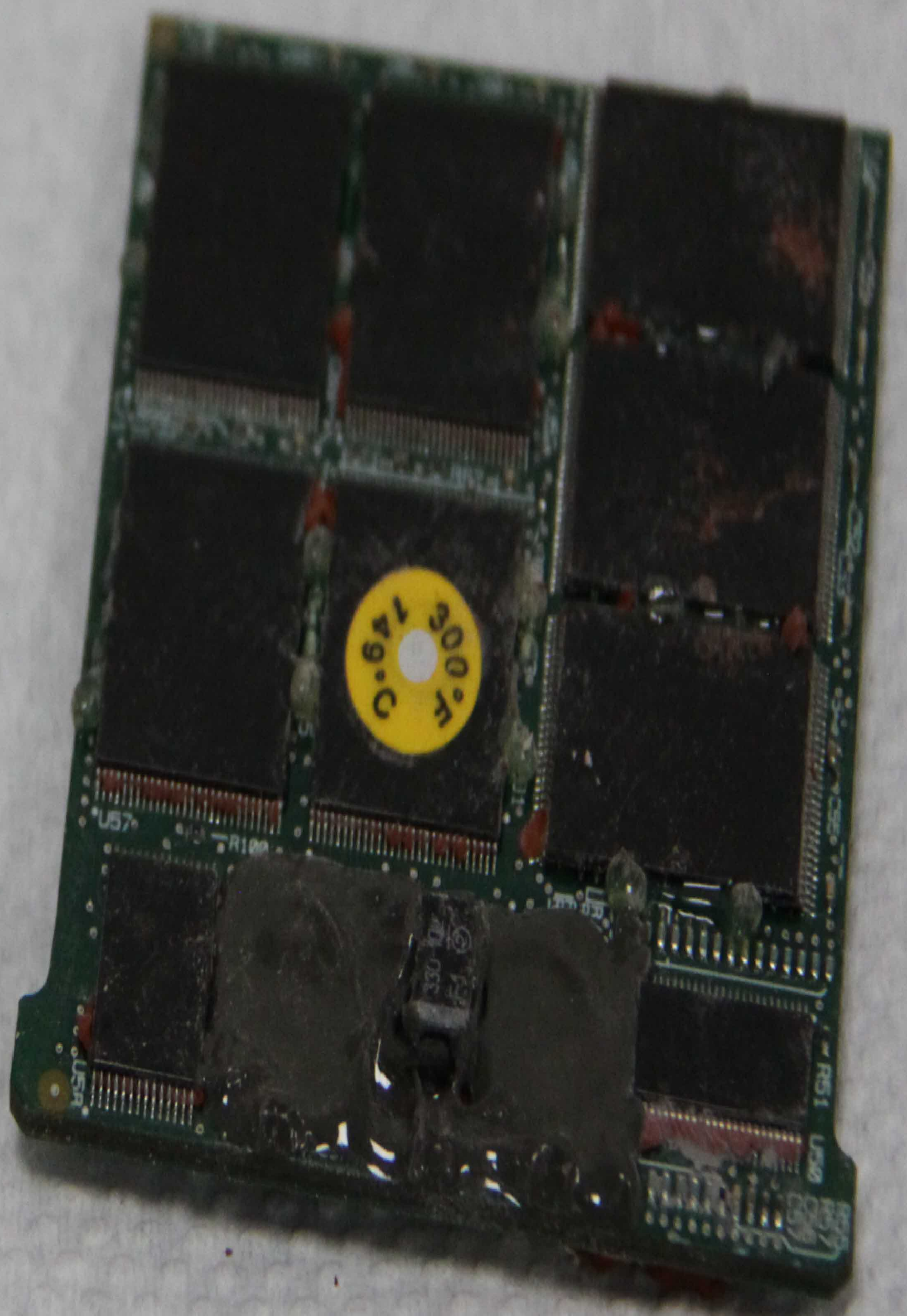
[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Doctor Sathya,

The lab performed sterilization, cleaning and appearance examination on the CSMU of Recorder (980-6032-001). (b)(5)

(b)(5)



















|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY <(b)(6)>                                                                                                                                                                                                                                                                                                             |
| <b>To:</b>       | East (US), Eric J <(b)(6)>;<br>Bennett (US), Brett L <(b)(6)>;<br>McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van <(b)(6)>;<br>Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv <(b)(6)>;<br>Castle (US), Steven D <(b)(6)>;<br>Goodwill (US), Sam <(b)(6)>;<br><(b)(6)> |
| <b>Subject:</b>  | Fwd: In Shanghai                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Date:</b>     | 2022/04/04 13:49:08                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

(b)(5)

See attached for priority list

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**From:** 么欣 (b)(6)

**Sent:** Monday, April 4, 2022 9:48:58 PM

**To:** Silva, Sathya &lt;(b)(6)>

**Cc:** 毛延峰 &lt;(b)(6)>; (b)(6) &lt;(b)(6)>

**Subject:** Re:Re: In Shanghai

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Sathya,

Please find the attached 2 documents, one is the priority list mentioned this afternoon, the other is the basic information per requested.

Monica

--

航空事故调查中心 预防研究处

中国民用航空局

Aviation Accident Investigation Center(AAIC)

Civil Aviation Administration of China

----- 回复邮件 -----

发信人:Silva, Sathya <(b)(6)>

收信人:Yanfeng MAO <(b)(6)>

抄 送:(b)(6) <(b)(6)>; (b)(6)

<(b)(6)>

时 间:2022年04月04日 20时29分54秒

主 题:Re: In Shanghai

Thank you, Mr. Mao. I will review this document and advise should I have any questions or comment.

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**From:** Yanfeng MAO <(b)(6)>

**Sent:** Monday, April 4, 2022 8:30:35 PM

**To:** Silva, Sathya <(b)(6)>

**Cc:** (b)(6) <(b)(6)>; (b)(6)

<(b)(6)>

**Subject:** 回复: In Shanghai

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Thank you again to you and your team for today. Please see the attached files regarding the draft Conduct between CAAC and NTSB for your comment.

The basic information of those 3 flight crews and the Priority List are being translated, will be sending you in my next email.

Thank you and Best regards,

毛延峰

Yanfeng MAO



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY (b)(6)                                                                                                                                                                                                                                                                                    |
| <b>To:</b>       | Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv (b)(6)<br>Browning (US), William R (b)(6)<br>McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van (b)(6)<br>Goodwill (US), Sam (b)(6)<br>East (US), Eric J (b)(6)<br>Castle (US), Steven D (b)(6) |
| <b>Subject:</b>  | Fwd: on working arrangement                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Date:</b>     | 2022/04/06 08:36:59                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                     |

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**From:** Yanfeng MAO &lt;(b)(6)>

**Sent:** Wednesday, April 6, 2022 8:33:37 PM

**To:** Silva, (b)(6)

**Cc:** (b)(6); (b)(6); (b)(6)

&lt;(b)(6)>

**Subject:** 回复: on working arrangement

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Dear Sathya,

Thank you for all your great efforts during the pervious days. My colleagues and I myself would like to express our admiration for the professionalism and dedication of the US Team.

(b)(5)

(b)(5)

(b)(5)

Best regards,

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel: (b)(6)

Fax: (b)(6)

M: (b)(6)

E\_mail: (b)(6)

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---

发件人: [Silva, Sathya](#)

发送时间: 2022年4月6日 16:38

收件人: [么欣](#)

抄送: [毛延峰](#); [linhang](#)

主题: Re: on working arrangement

Dear Mr. Mao and Monica,

Thank you for the update on working arrangement. We are looking forward to the opportunity to help further with the wreckage. (b)(5)

(b)(5)

(b)(5)

(b)(5)

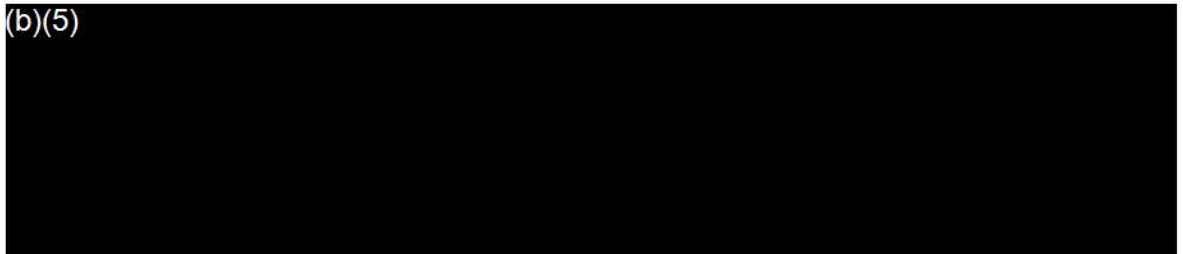


(b)(5)



- • NTSB/Boeing Additional Areas of Interest

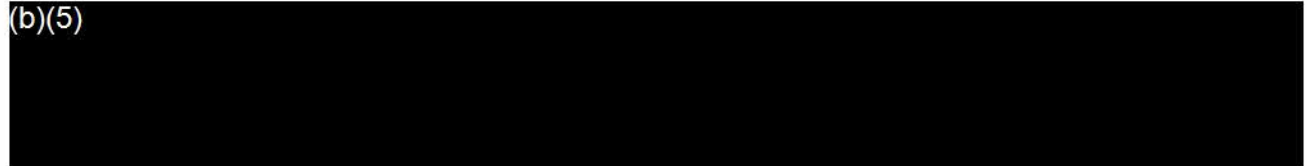
(b)(5)



(b)(5)



(b)(5)



Thank you and looking forward to hearing your thoughts,

Sathya

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---

**From:** 么欣 &lt;(b)(6)>

**Sent:** Wednesday, April 6, 2022 11:47:28 AM

**To:** Silva, Sathya &lt;(b)(6)>

**Cc:** 毛延峰 &lt;(b)(6)>; linhang &lt;(b)(6)>;

**Subject:** on working arrangement

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Good morning Sathya,

|                  |                                                                                                                                                                                       |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY <(b)(6)>.                              |
| <b>To:</b>       | Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv <(b)(6)>; Goodwill (US), Sam <(b)(6)>. |
| <b>Subject:</b>  | Fwd: Operational Factors                                                                                                                                                              |
| <b>Date:</b>     | 2022/04/06 08:37:42                                                                                                                                                                   |
| <b>Priority:</b> | Normal                                                                                                                                                                                |
| <b>Type:</b>     | Note                                                                                                                                                                                  |

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**From:** Yanfeng MAO <(b)(6)> &gt;

**Sent:** Wednesday, April 6, 2022 8:34:41 PM

**To:** Silva, Sathya <(b)(6)> &gt;

**Cc:** 林航 <(b)(6)> &gt;; (b)(6) <(b)(6)> &gt;;

(b)(6) <(b)(6)> &gt;; (b)(6) <(b)(6)> &gt;;

&lt;(b)(6)> &gt;

**Subject:** 回复: Operational Factors

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Thank you for your message.

We clearly understood your thought, having discussed with the CAAC Team and come back to you.

(b)(5)

Best regards,

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel: (b)(6)

Fax: (b)(6)

M: (b)(6)

E\_mail: (b)(6)



|                  |                                                                                                                                                                                      |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY <(b)(6)>                              |
| <b>To:</b>       | Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv <(b)(6)>; Goodwill (US), Sam <(b)(6)> |
| <b>Subject:</b>  | Fwd: Operational Factors                                                                                                                                                             |
| <b>Date:</b>     | 2022/04/07 20:23:06                                                                                                                                                                  |
| <b>Priority:</b> | Normal                                                                                                                                                                               |
| <b>Type:</b>     | Note                                                                                                                                                                                 |

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**From:** Yanfeng MAO <(b)(6)>

**Sent:** Thursday, April 7, 2022 9:30:59 PM

**To:** Silva, Sathya <(b)(6)>

**Cc:** 林航 <(b)(6)>; (b)(6) <(b)(6)>;

(b)(6) <(b)(6)>; (b)(6) <(b)(6)>;

<(b)(6)>

**Subject:** 回复: Operational Factors

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Good evening Sathya,

As we mentioned during the virtual meeting, please find the PPT of updated information involving OPS and ATS.

The rest information regarding the Airline interview transcription and SSR/ADSB data plot, will be forwarding to you later.

In addition, would you please provide us your presentation in our first virtual meeting in the Conference Room 1.

And FYI, please be advised that Covid\_19 test will be still at 11:30 tomorrow.

Thank you and Good night.

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel: (b)(6)

Fax: (b)(6)

M: (b)(6)

E\_mail: (b)(6)

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---

发件人: [Silva, Sathya](#)

发送时间: 2022年4月7日 14:25

收件人: [Yanfeng MAO](#)

抄送: [林航](#); (b)(6); (b)(6); (b)(6);

(b)(6)

主题: Re: Operational Factors

Thank you, Mr. Mao,

(b)(5) Thank you very much for the coordination.

We've received the requests from the Airworthiness and Maintenance groups and have begun gathering the information.

Sathya

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---

**From:** Yanfeng MAO <(b)(6)>

**Sent:** Thursday, April 7, 2022 12:50:07 PM

**To:** Silva, Sathya <(b)(6)>

**Cc:** 林航 <(b)(6)>; (b)(6) <(b)(6)>;

(b)(6) <(b)(6)>; (b)(6) <(b)(6)>

<(b)(6)>; (b)(6) <(b)(6)>

**Subject:** 回复: Operational Factors

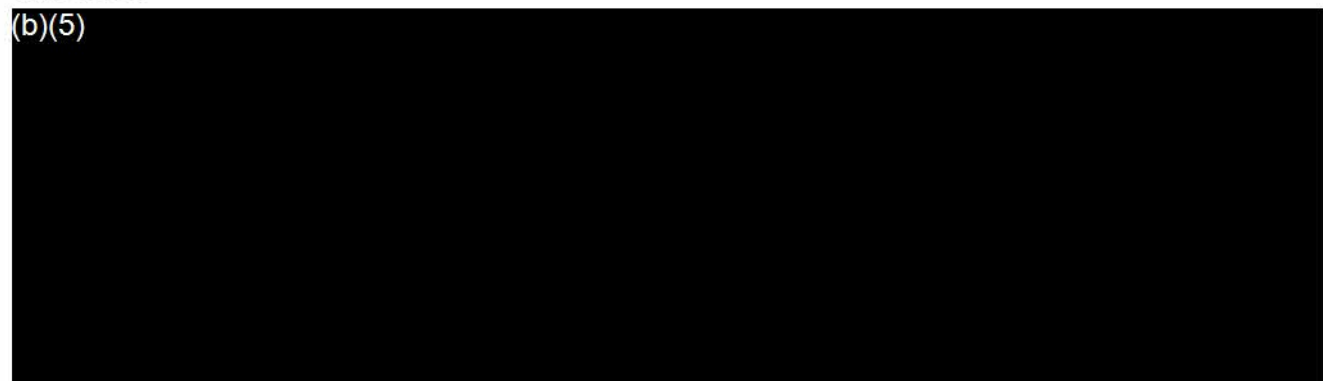
[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

The virtual meeting between the Flight Operation Group and US team will be at 20h00 today by Zoom platform.

The Zoom meeting ID is (b)(6) Password: (b)(6) You may join the meeting at your own floor.

(b)(5)





(b)(5)

Best regards,

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel: (b)(6)

Fax: (b)(6)

M: (b)(6)

E\_mail: (b)(6)

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发件人: [Silva, Sathya](#)

发送时间: 2022年4月7日 9:57

收件人: [Yanfeng MAO](#)

抄送: [林航](#); (b)(6); (b)(6); (b)(6)

主题: Re: Operational Factors

Wonderful news. We will standby for the scheduling of the meeting. Thank you

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**From:** Yanfeng MAO &lt;(b)(6)>

**Sent:** Wednesday, April 6, 2022 8:34:41 PM

**To:** Silva, Sathya &lt;(b)(6)>

**Cc:** 林航 &lt;(b)(6)>; (b)(6) &lt;(b)(6)>;

(b)(6) &lt;(b)(6)>; (b)(6)

&lt;(b)(6)>

**Subject:** 回复: Operational Factors

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Dear Sathya,

Thank you for your message.

(b)(5)



# CAAC Information Exchanges

April 07, 2022



# FPL INFO

TO: ZPPP

DES: ZGGG

ALTN: ZGOW、ZSAM

FLP ROUTE: ZPPP LXI A599 GYA ZGGG

# FPL INFO

PLANED FLT TIME :1:33

PLANED FUEL :10056KG

PLANED ENROUTE FUEL: 3880KG

ALTN ZSAM: 2279KG

CONT: 650KG

FINAL RES: 1300KG

EXTRA FUEL: 1200KG

RAMP FUEL : 10056KG

ACTUAL FUEL:10100KG



CREW: 3 FLIGHT CREW,6 CABINE CREW

PAX: 123

CARGO: 2288KG

MAIL: 368KG

LUGGAGE: 647KG

TOW: 66039KG (MAX 68300KG)

MACTOW: 20.96 (LIM 11.24-30.8)

# WX AND NOTAM INFO

T/O: METAR ZPPP 210500Z 25010G16MPS CAVOK 25/00 Q1016 NOSIG=

ENROUTE: No sever turbulence alert or significant change.

DES&ALTN: Weather condition is normal

NOTAM: No NOTAM which relates to flight operation safety



# DISPATCHERS INFO

- **The Dispatcher**, male, age 27, holds valid Dispatcher's License, responsible for the flight plan of the accident flight, and for the FPL transmission.
- **The Monitoring Dispatcher**, male age 27, holds valid Dispatcher's License, responsible for continuing monitoring the operation of the accident flight.
- **The Assistant Monitoring Dispatcher**, male age 31, holds valid Dispatcher's License, responsible for assisting monitoring the operation of the accident flight.

Base on the dispatch assignment of CES, one PIC and two F/O were assigned.

At present, by reviewing the ATC radio communication records, it is tentatively identified that the Second Officer was in charge of radio communication, the cockpit seating of 3 pilots is still unable to confirm.



**The Captain**, male, age 31, held an ATPL with a type rating in B737. The captain held a first-class CAAC Airman Medical Certificate issued on Jun 25, 2021, valid for 12 months. He was hired on March 22, 2013. To the date of accident, he has accumulated total flight hours of 7496 hours and 51 minutes, total flight experience time of 6266 hours and 28 minutes. The Captain has passed the latest proficiency check on October 15, 2021 .

# CREW INFO

Prior to the accident flight --- The Captain

FT within the 24 hours: 1:18 (MU5735)

FT within the 7 days: 1:18(MU5735)

FT within the 90 days: 131:35

Duty Time within 48 hours: 20:19, including standby at home and on the accident flight.

Rest Time: 12 :45

There is no evidence that the Captain was effected by any alcohol or medicine so far.



# CREW INFO

**The First Officer**, male, age of 58, held an ATPL with a type rating in B737. He held a first-class CAAC Airman Medical Certificate, with the limitation that he “must wear corrective lenses”. issued on Oct 6, 2021, valid for 6 months. He was hired in July, 1983. To the date of accident, he has accumulated total flight hours of 34461 hours and 08 minutes, total flight experience time of 31769 hours and 26 minutes, among which B737 experience time of 19134 hours and 13 minutes. The FO has passed the latest proficiency check was on November 10, 2021.

# CREW INFO

Prior to the accident flight --- The FO

FT within 24 hours: 1 :18

FT within 7 days: 14 :10

FT within 90 days: 108 :36

Duty Time within 48 hours: 3 :19

Rest Time: 65 :18

(b)(5)



**The Second Officer**, male, age 26, held a CPL with a type rating in B737. The SO held a first-class CAAC Airman Medical Certificate with the limitation that he “must wear corrective lenses for long sight for right eye”, issued on May 29, 2021, valid for 12 months. The SO was hired in May, 2020. To the date of accident, he has accumulated total flight hours of 744 hours and 27 minutes, total flight experience time of 556 hours and 26 minutes. among which B737 experience time of 272 hours and 26 minutes. The SO has passed the latest proficiency check on January 6, 2022.

# CREW INFO

Prior to the accident flight --- The SO

FT within 24 hours: 1 :18

FT within 7 days: 4 :08

FT within 90 days: 147 :46

Duty Time within 48 hours: 3 :19

Rest Time: 71 :18 minutes

(b)(5)



# CREW INFO

Chief Purser: female, Age 32, held valid Flight Attendant Training Certificate and IVa Health Certificate, the Health Certificate valid to Aug, 4, 2022

Flight Attendent #1: female, Age 33, held valid Flight Attendant Training Certificate and IVa Health Certificate, the Health Certificate valid to Oct.9, 2022

Flight Attendent #2 : female, Age 27, held valid Flight Attendant Training Certificate and IVa Health Certificate, the Health Certificate valid to Aug,13, 2022

Flight Attendent #3 : female, Age 28, held valid Flight Attendant Training Certificate and IVa Health Certificate, the Health Certificate valid to May 28, 2022

Flight Attendent #4: male, Age 28, held valid Flight Attendant Training Certificate and IVa Health Certificate, the Health Certificate valid to Oct. 29, 2022

Flight Security Guard: male, Age 39, held valid Flight Security guard licence, Flight Attendant Training Certificate and IVb Health Certificate, the Health Certificate valid to Aug. 6, 2022

# FLIGHT PROCESS

The information below is based on ATC radar data, ATC ADS-B data and ATC radio communication recordings,

(b)(5)

13:16, Took off from Kunming Changshui Airport.

13:27, Aircraft climbed and maintained cruising level of 8900 meters.

13:35, ATC instructed the aircraft 5nm off-set to the right.

14:16, The flight crew established contact with Guangzhou Enroute Radar Control.

14:17, The aircraft 5 nm off-set to the right along A599, maintain cruising level of 8900m and enter Guangzhou Enroute Radar Control.

14:20, 14:20 According to the Radar indication of Guangzhou Enroute Radar, the aircraft began to descend rapidly and appeared CL warning. The ATC called the accident aircraft by various means but failed in receiving any response.

14:21:40 The SSR hit of the accident aircraft disappeared on the scope. The last altitude indication of the SSR was 3380m on standard, the ground speed was 1010km/h, and the heading transmitted from the aircraft was 117.8°.



# INTERVIEW

Interviewee: 38

Main Info.:

1. Time of observation: Between 14:22:14 to 14:22:40
2. Conflict among information (statement) collected
3. Booming sound from the aircraft
4. roll of aircraft
5. the trace from 85° to 95° before impact.

(b)(5)



# MANUALS REVIEW

Under review.



March 21,2022,China Eastern Airlines B737-800/B-1791,flight number MU5735,from Kunming to Guangzhou,planned departure time 13:10(PEK,Same below).

12:54 The crew of MU5735 first contacted the Kunming ATC.

13:15 The Kunming Tower issued takeoff clearance to MU5735.

13:17 The crew of MU5735 contacted the Kunming approach.

13:22 The crew of MU5735 contacted the Kunming control,a moment later,the aircraft climbed and maintained cruising altitude 8900 meters.

13:41 The crew of MU5735 contacted the Nanning control,the aircraft maintained cruising altitude 8900 meters.

14:16 The crew of MU5735 contacted the Guangzhou control, the aircraft maintained cruising altitude 8900 meters.

14:17 The aircraft entered Guangzhou area control airspace,everything is normal.

14:20 ATC Automation System displayed that the track of MU5735 started to descend sharply,ATC called the crew of MU5735 through various ways immediately,but no any reply.

14:21 The secondary radar signal of MU5735 disappeared.

THANKS



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY (b)(6)                                                                                                                                                                                                                                                                                    |
| <b>To:</b>       | East (US), Eric J (b)(6)<br>Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv (b)(6)<br>Goodwill (US), Sam (b)(6)<br>Browning (US), William R (b)(6)<br>Castle (US), Steven D (b)(6)<br>McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van (b)(6) |
| <b>Subject:</b>  | Fwd: Operational Factors                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Date:</b>     | 2022/04/08 00:22:43                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                     |

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**From:** Yanfeng MAO (b)(6)

**Sent:** Friday, April 8, 2022 11:49:46 AM

**To:** Silva, Sathya (b)(6)

**Cc:** 林航 (b)(6) (b)(6) (b)(6)

(b)(6) 林航 (b)(6)

**Subject:** 回复: Operational Factors

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

The attachment is the translated CAAC investigation manual cover page and contents.

In addition, the PPT has been well received.

Thank you and Best regards,

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel: (b)(6)

Fax: (b)(6)

M: +86-1360-131-7196

E\_mail: (b)(6)

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|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY (b)(6)                                                                                                                                                                                                                                                                                    |
| <b>To:</b>       | East (US), Eric J (b)(6)<br>McKenny Van /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b18c4338d4404bb1ade9066937e996da-McKenny Van (b)(6)<br>Frantz Marvin /o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=019cd1743c8a43c9bf40186f4f03e548-Frantz Marv (b)(6)<br>Goodwill (US), Sam (b)(6)<br>Castle (US), Steven D (b)(6)<br>Browning (US), William R (b)(6) |
| <b>Subject:</b>  | Fwd: SSR Data                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Date:</b>     | 2022/04/09 09:14:14                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Priority:</b> | Normal                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Type:</b>     | Note                                                                                                                                                                                                                                                                                                                                                                                                                                     |

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**From:** Yanfeng MAO (b)(6)

**Sent:** Saturday, April 9, 2022 8:35:52 PM

**To:** Silva, Sathya (b)(6)

**Cc:** (b)(6) (b)(6) (b)(6)

(b)(6) 林航 (b)(6)

**Subject:** SSR Data

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

As we mentioned during the 2<sup>nd</sup> virtual meeting, here is the ATC SSR data of Guangzhou En\_Route Radar Control Center.

Best regards,

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center



Civil Aviation Administration of China

Tel: (b)(6)

Fax: (b)(6)

M: (b)(6)

E\_mail: (b)(6)

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---

发件人: [Silva, Sathya](#)

发送时间: 2022年4月8日 19:06

收件人: [Yanfeng MAO](#)

抄送: (b)(6) (b)(6) (b)(6)

主题: Re: on working arrangement

Thank you very much for the notice. We will see you at 0800 tomorrow.

Get [Outlook for iOS](#)

---

**From:** Yanfeng MAO (b)(6)

**Sent:** Friday, April 8, 2022 7:01:16 PM

**To:** Silva, Sathya (b)(6)

**Cc:** (b)(6) (b)(6) (b)(6)

(b)(6) (b)(6)

**Subject:** 回复: on working arrangement

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

Thank for your patience in those 2 days. Here I got message, we may continuously take wreckage examination in the warehouse tomorrow and the day after tomorrow. So we depart hotel at 08h00 on each morning, and your breakfast will be ready at 06h40.

Best regards,

毛延峰

Yanfeng MAO

Head

Aviation Accident Investigation Center

Civil Aviation Administration of China

Tel: (b)(6)

Fax: (b)(6)

M: (b)(6)

E\_mail: (b)(6)

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---

发件人: [Silva, Sathya](#)

发送时间: 2022年4月7日 9:55

收件人: [Yanfeng MAO](#)

抄送: (b)(6); (b)(6)

主题: Re: on working arrangement

Dear Mr. Mao,

Thank you for the kind words. We are very happy to help and collaborate with you and your team. Look forward to hearing back on these topics.

Sathya



# Air Traffic Control Automation System Data

Guang Zhou Enroute Radar Control Center

March 21, 2022

| Time<br>(UTC) | Altitude<br>(meter) | Ground<br>Speed<br>(km/h) | Coordinates<br>(° ' " )   | Heading Transmitted from<br>the Aircraft (°) |                            | Track<br>(°) | Remarks                                        |
|---------------|---------------------|---------------------------|---------------------------|----------------------------------------------|----------------------------|--------------|------------------------------------------------|
| 06:20:50      | 8870                | 840                       | 23 20 45 N<br>110 51 58 E | 101.953                                      |                            | 99           |                                                |
| 06:20:55      | 8750                | 840                       | 23 20 39 N<br>110 52 37E  | 97.207                                       |                            | 99           | “Deviation from Cleared Level” (CL)<br>Warning |
| 06:21:00      | 8440                | 850                       | 23 20 33 N<br>110 53 19E  | 98.086                                       |                            | 99           |                                                |
| 06:21:05      | 7590                | 850                       | 23 20 28 N<br>110 54 01E  | 96.328                                       |                            | 98           |                                                |
| 06:21:10      | 6860                | 850                       | 23 20 26 N<br>110 54 41E  | 96.328                                       | No data from radar<br>head | 96           |                                                |
| 06:21:15      | 5850                | 830                       | 23 20 16 N<br>110 55 13E  | 96.328                                       | No data from radar<br>head | 104          |                                                |
| 06:21:20      | 5120                | 740                       | 23 20 11 N<br>110 55 44E  | 96.328                                       | No data from radar<br>head | 102          |                                                |
| 06:21:25      | 4330                | 840                       | 23 19 27 N<br>110 56 08E  | 96.328                                       | No data from radar<br>head | 142          |                                                |
| 06:21:30      | 4110                | 930                       | 23 18 34 N<br>110 56 38E  | 96.328                                       | No data from radar<br>head | 145          |                                                |
| 06:21:35      | 3810                | 980                       | 23 18 09 N<br>110 57 24E  | 96.328                                       | No data from radar<br>head | 122          |                                                |

|          |      |      |                          |         |                            |     |                  |
|----------|------|------|--------------------------|---------|----------------------------|-----|------------------|
| 06:21:40 | 3380 | 1010 | 23 17 51 N<br>110 58 10E | 117.773 |                            | 115 |                  |
| 06:21:45 | Nil  | 1020 | 23 17 31 N<br>110 58 56E | 117.773 | No data from radar<br>head | 115 | Radar Prediction |
| 06:21:50 | Nil  | 1030 | 23 17 10 N<br>110 59 42E | 117.773 | No data from radar<br>head | 115 | Radar Prediction |
| 06:21:55 | Nil  | 1040 | 23 16 50 N<br>111 00 28E | 117.773 | No data from radar<br>head | 115 | Radar Prediction |



|                  |                                                                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
| <b>To:</b>       | <(b)(6)>;<br><(b)(6)>                                                                                                                            |
| <b>CC:</b>       | Farmiga Sam <(b)(6)>; <(b)(6)>;<br><(b)(6)>                                                                                                      |
| <b>Subject:</b>  | Information on CFM56-7B26E                                                                                                                       |
| <b>Date:</b>     | 2022/03/23 10:28:00                                                                                                                              |
| <b>Priority:</b> | Normal                                                                                                                                           |
| <b>Type:</b>     | Note                                                                                                                                             |

Mr. Lin,

(b)(5)

(b)(5)

(b)(5) Please find answers to

the CAAC questions attached.

Thank you,

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

|                        |                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sender:</b>         | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
| <b>Recipient:</b>      | <(b)(6)>;<br><(b)(6)>;<br>Farmiga Sam <(b)(6)>; <(b)(6)>;<br><(b)(6)>                                                                            |
| <b>Sent Date:</b>      | 2022/03/23 10:28:50                                                                                                                              |
| <b>Delivered Date:</b> | 2022/03/23 10:28:00                                                                                                                              |

|                  |                                                                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
| <b>To:</b>       | 林航 <(b)(6)>                                                                                                                                      |
| <b>Subject:</b>  | RE: RE: RE: The CVR of the Accident aircraft                                                                                                     |
| <b>Date:</b>     | 2022/03/24 22:53:00                                                                                                                              |
| <b>Priority:</b> | Normal                                                                                                                                           |
| <b>Type:</b>     | Note                                                                                                                                             |

Received. Speak with you then!

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

**From:** 林航 &lt;(b)(6)>

**Sent:** Thursday, March 24, 2022 10:53 PM

**To:** Silva, Sathya &lt;(b)(6)>

**Subject:** Re: RE: RE: The CVR of the Accident aircraft

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Dear Sathya,

The link as follow. Sorry for in Chinese, but the link is OK.

Lin

Yanfeng Mao (b)(6) Zoom 会议。

主题：Zoom meeting invitation - Tech meeting

时间：2022年3月25日 09:00 下午 北京，上海

加入 Zoom 会议

(b)(6)

会议号：(b)(6)

密码：(b)(6)

Director, Accident Investigation Division, AS, CAAC



155, West Dongsì St. Beijing, China

100710

Mail (b)(6)

Te (b)(6)

---

发件人 : &quot;Silva, Sathya&quot; &lt;(b)(6)&gt;

发送时间 : 2022-03-25 10:46

主题 : RE: RE: The CVR of the Accident aircraft

收件人 : &quot;林航&quot; &lt;(b)(6)&gt;

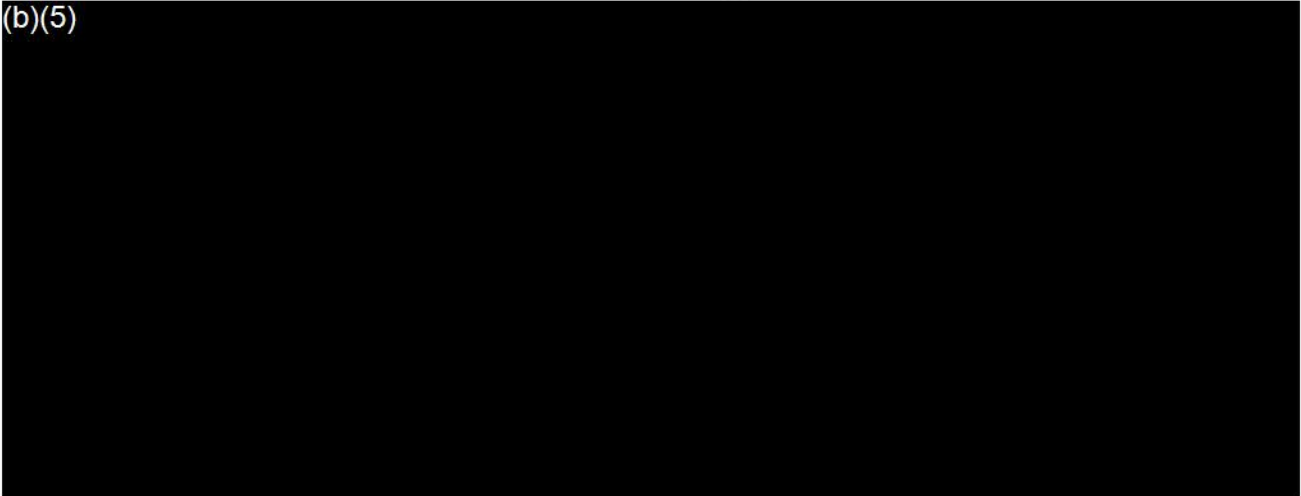
抄送 : &quot;朱涛&quot; &lt;(b)(6)&gt;, &quot;李勇

&quot; &lt;(b)(6)&gt;, &quot;Yanfeng

MAO&quot; &lt;(b)(6)&gt;

Great. I will forward the invite to the meeting once I receive it.

(b)(5)



We will talk soon,

Sathya

**Sathya S. Silva, Ph.D.**

Senior Aviation Accident Investigator/ Investigator in Charge (IIC)

Major Investigations Division

National Transportation Safety Board

490 I 'Enfant Plaza East, SW, Washington, DC 20594

(b)(6)

(b)(6)



NTSBSeal\_letter

NTSB 24-hr Response Operations Center [\(202\) 314-6290](tel:202-314-6290)

---

**From:** 林航 <(b)(6)>  
**Sent:** Thursday, March 24, 2022 9:39 PM  
**To:** Silva, Sathya <(b)(6)>  
**Cc:** 朱涛 <(b)(6)>; 李勇 <(b)(6)>;  
Yanfeng MAO <(b)(6)>  
**Subject:** Re: RE: The CVR of the Accident aircraft

[CAUTION] This email originated from outside of the organization. Do not click any links or open attachments unless you recognize the sender and know the content is safe.

Thanks a lot.

My colleagues are help me to host a ZOOM meeting with your engineers and Honeywell. I will send you the link later.  
Lin

Director, Accident Investigation Division, AS, CAAC

155, West Dongsì St. Beijing, China

100710

Mail: (b)(6)

Tel: (b)(6)

---

发件人 : "Silva, Sathya" <(b)(6)>

发送时间 : 2022-03-25 09:29

主题 : RE: The CVR of the Accident aircraft

收件人 : "林航" <(b)(6)>

抄送 : "朱涛" <(b)(6)>, "李勇  
<(b)(6)>, "Yanfeng  
MAO" <(b)(6)>

Received. Will get back in touch with you in about an hour after I speak with my engineers and Honeywell.

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*  
*NTSB 24-hr Response Operations Center (202) 314-6290*



Mrs. YU, Liling

(b)(6)

(b)(6)

Thanks

Lin

Director, Accident Investigation Division, AS, CAAC

155, West Dongsu St. Beijing, China

100710

Mail (b)(6)

Tel (b)(6)

---

发件人 : "Silva, Sathya" &lt;(b)(6)>;

发送时间 : 2022-03-25 09:29

主题 : RE: The CVR of the Accident aircraft

收件人 : "林航" &lt;(b)(6)>;

抄送 : "朱涛" &lt;(b)(6)>; "李勇

" &lt;(b)(6)>; "Yanfeng

MAO" &lt;(b)(6)>;

Received. Will get back in touch with you in about an hour after I speak with my engineers and Honeywell.

**Sathya S. Silva, Ph.D.**

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

---

**From:** 林航 &lt;(b)(6)>;

**Sent:** Thursday, March 24, 2022 9:21 PM

**To:** Silva, Sathya &lt;(b)(6)>

**Cc:** 朱涛 &lt;(b)(6)>; 李勇 &lt;(b)(6)>;

Yanfeng MAO &lt;(b)(6)>;

**Subject:** The CVR of the Accident aircraft

|                  |                                                                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>From:</b>     | Silva, Sathya </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6085003A5604409C83A2BA13C65D18B9-SILVA SATHY> |
| <b>To:</b>       | 林航 <(b)(6)>                                                                                                                                      |
| <b>CC:</b>       | 朱涛 <(b)(6)>                                                                                                                                      |
| <b>Subject:</b>  | RE: Wall Street journal article                                                                                                                  |
| <b>Date:</b>     | 2022/05/18 09:29:00                                                                                                                              |
| <b>Priority:</b> | Normal                                                                                                                                           |
| <b>Type:</b>     | Note                                                                                                                                             |

Yes Capt Lin, I understand. (b)(5). I will keep you updated.

Thanks,

Sathya

***Sathya S. Silva, Ph.D.***

*Senior Aviation Accident Investigator/ Investigator in Charge (IIC)*

*Major Investigations Division*

*National Transportation Safety Board*

*490 L'Enfant Plaza East, SW, Washington, DC 20594*

(b)(6)

(b)(6)



*NTSBSeal\_letter*

*NTSB 24-hr Response Operations Center (202) 314-6290*

(b)(5); (b)(6)

